PB88-166897

Acid Precipitation in North America
1985 Annual and Seasonal Data Summaries from Acid Deposition System Data Base

Battelle Pacific Northwest Labs., Richland, WA

Prepared for

Environmental Monitoring Systems Lab.
Research Triangle Park, NC

Nov 87

U.S. Department of Commerce
National Technical Information Service
NTIS

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1. REPORT NO. EPA/600/4-87/035	2.	3. RECIPIENT'S ACCESSION NO. PB88 166897/AS
4. TITLE AND SUBTITLE Acid Precipitation in North America: 1985 Annual and Seasonal Data Summaries from Acid Deposition Data Base		5. REPORT DATE November 1987
		6. PERFORMING ORGANIZATION CODE
7. AUTHOR(S) J. K. Sweeney A. R. Olsen		8. PERFORMING ORGANIZATION REPORT NO.
9. PERFORMING ORGANIZATION NAME AND ADDRESS Battelle Pacific Northwest Laboratories Richland, Washington 99352		10. PROGRAM ELEMENT NO.
		11. CONTRACT/GRANT NO. IAG DW-891656-01-0
12. SPONSORING AGENCY NAME AND ADDRESS ENVIRONMENTAL MONITORING SYSTEMS LABORATORY OFFICE OF RESEARCH AND DEVELOPMENT U.S. ENVIRONMENTAL PROTECTION AGENCY RESEARCH TRIANGLE PARK, NC 27711		13. TYPE OF REPORT AND PERIOD COVERED
		14. SPONSORING AGENCY CODE EPA/600/08

15. SUPPLEMENTARY NOTES

Project Officer: Harold Sauls, EMSL/RTP (FTS 629-2347)

16. ABSTRACT

This report gives a summary of 1985 wet deposition precipitation chemistry data collected in North America and available in the Acid Deposition System (ADS) data base. North American wet deposition monitoring networks with data in ADS are NADP/NTN, CANSAP, APN, UAPSP, MAP3S/PCN, WISC, and APIOS. An overview of each network is given. Annual statistical summaries for 1985 are provided for pH, specific conductance, hydrogen ion (derived from pH), and the ion species sulfate, nitrate, ammonium, calcium, chloride, sodium, magnesium and potassium. Based on the annual summaries, 1985 North American spatial isopleth maps are constructed for precipitation weighted mean pH, sulfate, nitrate, and ammonium ion concentrations, and annual deposition of hydrogen, sulfate and nitrate and ammonium ion species.

17. KEY WORDS AND DOCUMENT ANALYSIS

a. DESCRIPTORS	b. IDENTIFIERS/OPEN ENDED TERMS	c. COSATI Field/Group

18. DISTRIBUTION STATEMENT RELEASE TO PUBLIC	19. SECURITY CLASS *(This Report)* UNCLASSIFIED	21. NO. OF PAGES 461
	20. SECURITY CLASS *(This page)* UNCLASSIFIED	22. PRICE

EPA Form 2220-1 (Rev. 4-77) PREVIOUS EDITION IS OBSOLETE

United States
Environmental Protection
Agency

Environmental Monitoring
Systems Laboratory
Research Triangle Park NC 27711

EPA/600/4-87/035
November 1987

PB88-166897

Research and Development

EPA

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U.S. DEPARTMENT OF COMMERCE
NATIONAL TECHNICAL
INFORMATION SERVICE
SPRINGFIELD, VA. 22161

EPA/600/4-87/035
November 1987

ACID PRECIPITATION IN NORTH AMERICA:

1985 ANNUAL AND SEASONAL DATA SUMMARIES FROM ACID DEPOSITION SYSTEM DATA BASE

by

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U.S. Environmental Protection Agency
under a Related Services Agreement with
U.S. Department of Energy
Contract DE-AC06-76RLO 1830

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ABSTRACT

This report summarizes the 1985 wet deposition precipitation chemistry data collected in North America and available in the Acid Deposition System (ADS) data base. Interpretative statistical analyses are not a focus of this report; however, users of the report will learn about major wet deposition monitoring networks in North America, the extent of their geographic coverage, and general characteristics of wet deposition for 1985. An overview of each network is given. Annual and seasonal statistical summaries for 1985 are provided for pH, hydrogen ion (derived from pH), and the ion species sulfate, nitrate, ammonium, calcium, chloride, sodium, magnesium and potassium.

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ACKNOWLEDGMENT

The data in this report are from the Acid Deposition System (ADS) for data storage and statistical reporting of atmospheric deposition data. Established by the U.S. Environmental Protection Agency at the Pacific Northwest Laboratory, it is funded as part of the National Acid Precipitation Assessment Program. ADS provides an integrated, centralized data base for data collected by atmospheric deposition monitoring networks in North America.

The ADS staff relies on dedicated individuals associated with each of the contributing networks for guidance in performing the functions associated with ADS. Without their help and patience our work would be much more difficult if not impossible. Special appreciation goes to Dave Bigelow and Gwen Scott for NADP/NTN; Mary Ann Allan for UAPSP; Terry Dana for MAP3S/PCN; Diane Green for APIOS; and Bob Vet and Bill Sukloff for CAPMoN.

Our philosophy and efforts on procedures for preparing wet deposition summaries have been influenced by our participation on the Unified Deposition Data Base Committee. The committee, initiated by the Canadian Federal-Provincial Research and Monitoring Coordinating Committee's Atmospheric Subgroup, proposed precipitation data screening and wet deposition calculation procedures and recommended site representativeness, data completeness, and overall data quality ratings which have been utilized in the preparation of this report.

The presentation of this report would not be possible if it weren't for Clarence Oster who translated portions of the ADS data, Susan Norris and Dave Engel who created the site maps and Sharon Popp who help us organize and produce this report. Finally, the ADS project and this report have benefitted from the guidance we have received from our EPA project officer, Harold Sauls.

This research has been funded as part of the National Acid Precipitation Assessment Program by the U.S. Environmental Protection Agency.

SECTION 1

INTRODUCTION

The Acid Deposition System (ADS) is an integrated, centralized data repository for data storage and statistical reporting of atmospheric data collected by atmospheric deposition monitoring networks in North America. The purposes of ADS are (1) to facilitate access to deposition data collected by different organizations, (2) to provide annual statistical summaries of available data, and (3) to maintain the data for the assessment of long-term trends. A complete description of ADS is available in a system design and user's code manual by Watson and Olsen (1984).

Networks with 1985 data appearing in the report are the National Atmospheric Deposition Program/National Trends Network (NADP/NTN), the MAP3S Precipitation Chemistry Network (MAP3S/PCN), the Canadian Air and Precipitation Monitoring Network (CAPMoN), the Acidic Precipitation in Ontario Study networks (APIOS-D, APIOS-C), and the Utility Acid Precipitation Study Program (UAPSP). These networks provided data and supporting documentation to ADS. While there are additional networks in the process of submitting documentation on their network operations in preparation for the transfer of their quality assured data to ADS, there are other networks which no longer operate but have their data in the ADS data base. These networks include the Wisconsin Deposition Monitoring Network (WISC), the Canadian Network for Sampling Precipitation (CANSAP), and the Canadian Air and Precipitation Monitoring Network (APN).

SECTION 2

MONITORING NETWORK DESCRIPTIONS

Wet deposition monitoring programs are conducted by a number of different organizations, each of which has its own specific objectives. This section gives a brief overview of the monitoring networks currently providing data to ADS. Table 2.1 summarizes the monitoring networks contributing data to ADS. Other networks have initiated the process of participating in ADS and will be included in future reports. The descriptions that follow are not intended to be comprehensive but only to alert the user that the data summaries are from sites operated by different networks. Each network establishes its own network operating protocol to meet its research objectives.

Geographic locations of monitoring sites associated with each network are displayed in figures contained in Appendix A. The sites displayed are those sites that were operational during 1985. Two listings of all the sites are presented in Appendices B and C. The first lists the sites by their arbitrary ADS identification number. The second orders the sites alphabetically by state and province. The latter also gives the site history as it is known to ADS. The sites listed in Appendices B and C represent a complete listing of all sites that are or were, at one time, operational for each network.

NADP/NTN

The National Atmospheric Deposition Program (NADP) was established in 1978 to monitor trends in precipitation chemistry in the United States. The NADP was created by the Association of State Agricultural Experiment Stations (originally as North Central Regional Project NC-141, now Interregional Project IR-7) to conduct research on atmospheric deposition and its effects in cooperation with federal, state, and private research agencies. A major program objective is to discover and characterize spatial and temporal trends in the chemical climate of North America through the continued development and maintenance of a deposition monitoring network. Since its inception the network has grown from 22 operational sites during 1978 to 195 sites in 1985.

In 1982, the NADP assumed the responsibility for coordinating the operation of the National Trends Network (NTN) of the federally-supported National Acid Precipitation Assessment Program (NAPAP). The merged networks now have the designation NADP/NTN.

The NADP/NTN monitoring protocol is based on a weekly (Tuesday to Tuesday) sampling protocol with wet-only sample collection. The NADP/NTN program has developed and adheres to strict requirements regarding sample collection and analysis. The requirements assure uniform site criteria, sampling protocol, analytical chemistry techniques, data handling, and overall network operation.

All NADP/NTN precipitation chemistry samples are analyzed by the Central Analytical Laboratory at the Illinois State Water Survey. NADP/NTN measures the following: pH, specific conductance, SO4, NO3, NH4, Cl, K, Na, Ca, and Mg.

MAP3S/PCN

The MAP3S Precipitation Chemistry Network (MAP3S/PCN) was initiated in 1976 with the objective of creating a long-term high-quality data base for the development of regional transport and deposition models (MAP3S 1982). This nine-station network, located in the northeastern United States, was designed to maximize information on regional precipitation chemistry, subject to the constraints of financial limitations on the number of stations and the geographical location of skilled operating groups. Precipitation samples are obtained on an event basis, "event" being defined as any 24-hour period during which precipitation occurred. Overall network coordination and central analytical laboratory operation are performed by the Pacific Northwest Laboratory of the Department of Energy. MAP3S measures the following: pH, specific conductance, SO4, NO3, NH4, Cl, K, Na, Ca, Mg, NO2, SO3, Al, Br, and PO4.

UAPSP

The Utility Acid Precipitation Study Program (UAPSP) was established in 1981 to ensure that a precipitation chemistry data base of defined accuracy and precision would be available. The use of such a data base would include the evaluation of temporal and geographic variability and trends. Located in the eastern United States, the UAPSP network has grown from 9 sites to 26 locations which includes an existing 5-station set operated by the Electric Power Research Institute (EPRI) since 1979. In this report, all stations are referred to as belonging to the UAPSP network. During 1979 and 1980 two samplers were collocated at nine sites. Since then, collocated samplers are maintained at two of the monitoring stations, with sites rotated yearly.

The UAPSP samples are collected on a daily basis. The quality of the sample measurements is controlled by providing standard operating procedures and staff training on all aspects of the measurement process from sample collection to data recording (Topol 1983a, 1983b, 1983c). Measurements and data acquisition are conducted by Combustion Engineering Environmental Monitoring and Services Center. UAPSP measures the following: Lab pH, field pH, lab conductivity, specific conductance, SO4, NO3, NH4, Cl, K, Na, Ca, Mg, NO2, SO3, Al, Br, PO4, strong acid, total acid, SO2, NO2, acidity, and total organic carbon.

CAPMoN

The Canadian Air and Precipitation Monitoring Network (CAPMoN) was designed by the Atmospheric Environment Service as a regional-scale precipitation and air monitoring network. CAPMoN began operation in mid-1983 and is intended to replace the Canadian Network for Sampling Precipitation (CANSAP) and the

Air and Precipitation Network (APN) as Canada's national network for monitoring regional-scale air and precipitation quality.

The objectives of CAPMoN are (1) to measure regional-scale spatial and temporal variations and long-term trends in the chemical composition of air and precipitation, and wet and dry deposition in all regions of Canada (on time scales from days to decades). The chemical constituents of concern to the network are the major ions in precipitation and sulfur and nitrogen compounds in air, (2) to provide a database for use in the development and verification of long-range transport models, (3) to provide data for phenomenological studies, and (4) to provide a set of standard monitors in all regions of Canada in order to ensure the compatibility of air and precipitation measurements across the country. (These stations could serve to link provincial and other networks through co-location of local network stations at national sites.)

Precipitation monitoring began with three sites in Eastern Canada, and by the end of 1985, there were 24 sites in operation. Sampling is carried out on a daily basis, and the precipitation samples are analyzed at a dedicated precipitation laboratory. CAPMoN measures the following: pH, ion balance-corrected and uncorrected, specific conductance, SO4, NO3, NH4, Cl, K, Na, Ca, Mg, PO4, H+, acidity, alkalinity, and excess SO4.

APIOS

In 1980, the Ontario Ministry of the Environment established two networks to monitor both wet and dry deposition of selected ion species. The networks (one cumulative, one daily) are under the auspices of the Acidic Precipitation in Ontario Study (APIOS). The purpose of the cumulative network (APIOS-C) is to determine the long-term deposition pattern in Ontario (Chan, Orr and Vet 1982a). It sampled on a monthly basis from its inception to the end of 1981 and then switched to a 28-day sample period on January 5, 1982. The sample period begins on a Tuesday to facilitate comparison with NADP stations. The daily network (APIOS-D), which has a daily sampling protocol, is designed to define the sector of origin of the ion species at the receptors, as well as the frequency and intensity of acidic deposition episodes (Chan, Orr and Vet 1982b).

The APIOS-C network began operation in July 1980 at 30 sites and expanded to 37 sites by 1985. The sites are selected to be regionally representative. APIOS-C measures the following: pH, gran Acidity, total Acidity, specific conductance, SO4, NO3, NH4, Cl, K, Na, Ca, Mg, Al, total Kjeldahl nitrogen, total phosphorus, Zn, Fe, Ni, Cu, Pb, Cd, Mn, and V.

The APIOS-D network began operation in July 1980 at 8 sites and expanded to 15 sites by 1985. Four clusters of four samplers each form the basis for site location. Within each cluster the samplers are separated into two groups of two samplers each. Distances between groups are approximately 50 to 100 km and within groups, 5 to 10 km. At one site, collocated samplers are operated. APIOS-D measures the following: pH, gran acidity, total acidity, specific conductance, SO4, NO3, NH4, Cl, K, Na, Ca, and Mg.

The following networks are currently in the process of submitting their data to the ADS.

GLAD

Recognition of the important link between air pollution and the Great Lakes' water quality has slowly evolved over the past decade. Early studies on the eutrophication of the Great Lakes revealed that the atmosphere was a significant source of phosphorus that contaminated these lakes. This discovery gave birth to the Atmospheric Deposition Network in 1976. During 1980, the U.S. Environmental Protection Agency's Great Lakes National Program Office assumed responsibility for this Network and expanded and upgraded it to produce higher quality data. A secondary purpose of the USEPA's Great Lakes Atmospheric Deposition (GLAD) Network is to collect acid rain and acid snow data for the National Acid Rain Study. Precipitation samples are collected weekly, and sent to the Central Regional Laboratory (CRL) for routine physical/chemical analysis. Glad measures the following: lab pH, field pH, lab specific conductance, field specific conductance, NO2, NO3, NH4, total Kjeldahl nitrogen, Total Organic Carbon, SO4, Cl, SiO2, total phosphorus, alkalinity, acidity, suspended solids, Hg, Al, Ba, Be, B, Co, Cu, Fe, Li, Mn, Sr, Ti, Zn, Ag, Ca, Mg, Na, Cd, Ni, Cr, As, and Pb.

TVA

In 1971, the Tennessee Valley Authority (TVA) established a wet precipitation monitoring network. Samples are collected on a bi-weekly basis. There are 32 stations presently operating. TVA measures the following: pH, SO4, NO3, Cl, NH4, K, Na, Ca, Mg, PO4, F, Al, weak acidity, and strong acidity.

EPA-SON

The EPA state operated network (EPA-SON) is comprised of sites operated by states and coordinated by EPA region offices. Currently, the network consists of 27 sites (in EPA Regions III, IV and VI) located primarily in the eastern and southeastern United States. State agencies have provided personnel to service the sites and laboratories to analyze the samples and submit them to a central laboratory for analysis. Involvement of the EPA national and regional offices is necessary to coordinate the network and ensure that the data are carefully validated and meet the requirements for placement in the ADS data base. The EPA regional offices assist in site selection, operator training, data processing, coordination of the network, and fund the analysis of samples through a contracted central laboratory, Global Geochemistry, Corp., Canoga Park, CA. EPA-RTP provides external quality assurance assistance through a contract with Research Triangle Institute (RTI). The EPA-SON network collects weekly precipitation chemistry samples and measures the following: field conductance, field pH, lab pH, strong acid, lab conductance, fluorine, Cl, NO2, ortho-phosphate, Br, NO3, SO4, NH4, Na, K, Ca, and Mg.

TABLE 2.1. Wet Deposition Monitoring Networks in the United States and Canada that Contributed Data to the ADS

Network Abbreviation	Network Name	Start Date	Number of Sites in 1985	Sample Type
MAP3S/PCN	MAP3S Precipitation Chemistry Network	1976	9	Daily,[a] Wet
NADP/NTN	National Atmospheric Deposition Program/ National Trends Network	1978	195	Weekly, Wet
UAPSP[b]	Utility Acid Precipitation Study Program	1978	26	Daily,[a] Wet
CAPMoN[c]	Canadian Air and Precipitation Monitoring Network	1983	24	Daily, Wet
APIOS-C	Acidic Precipitation in Ontario Study - Cumulative Network	1980	37	Monthly,[d] Wet
APIOS-D	Acidic Precipitation in Ontario Study - Daily Network	1980	15	Daily, Wet
EPA-SON	EPA State Operated Network	1982	27	Daily, Wet
GLAD	Great Lakes Atmospheric Deposition	1980	41	Weekly, Wet
TVA	Tennessee Valley Authority	1971	32	Bi-weekly Wet

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[a] Daily or duration of precipitation event, whichever is greater.

[b] UAPSP sites prior to 1981 were part of the EPRI/SURE network. The UAPSP network is scheduled to cease operation on December 31, 1987; on January 1, 1988 the same sites or ones near to the present UAPSP sites will begin operation as the Operational Evaluation Network.

[c] Some CANSAP and APN sites were transferred to CAPMoN during the period 1983 to 1985; before 1983, CANSAP and APN operated as separate networks.

[d] Sampling interval changed from calendar month to 28 days in January 1982.

REQUESTING ADS DATA

The ADS data bank offers to researchers without charge standardized data files on magnetic tape. These files consist of yearly, monthly, quarterly, or seasonal summaries similar to those contained in this report or raw sample data as it is presented from each network in the ADS format. These files may also contain additional data which have not been published due to the fact that some sites have not met the Unified Data Base Committee's summary criteria. Table 2.2 gives an overview of the data available.

TABLE 2.2. 1985 Inventory of the ADS Data Base

Network Abbreviation	Sample Data Coverage	All Summaries	Raw Sample Data
NADP/NTN	1/78-4/86	YES	YES
CAPMoN	6/83-12/85	YES	YES
MAP3S/PCN	1/78-12/85	YES	YES
APIOS-C	7/80-12/85	YES	YES
APIOS-D	7/80-12/85	YES	YES
UAPSP	1/79-12/85	YES	YES
CANSAP	1/72-12/83	YES	YES
APN	1/78-1/83	YES	YES
WISC	3/82-6/84	YES	YES

Additional copies of the following reports are also available:

Acid Deposition System (ADS) for Statistical Reporting: System Design and User's Code Manual

Acid Precipitation in North America: 1980, 1981 and 1982 Annual Data Summaries from Acid Deposition System Data Base

Acid Precipitation in North America: 1983 Annual Data Summary from Acid Deposition System Data Base

Acid Precipitation in North America: 1984 Annual Data Summary from Acid Deposition System Data Base.

These publications and data tapes are available by making a request in writing to: ADS Coordinator, Statistic Section, Sigma 3 Building, Pacific Northwest Laboratory, P.O. Box 999, Richland, Washington 99352. Phone (509)376-4179

SECTION 3

PREPARATION OF DATA SUMMARIES

North American wet deposition monitoring networks with 1985 data in ADS are NADP/NTN, CAPMoN, UAPSP, MAP3S/PCN, and APIOS. Annual and seasonal statistical summaries for 1985 are provided for pH, hydrogen ion (derived from pH), and the ion species sulfate, nitrate, ammonium, calcium, chloride, sodium, magnesium and potassium. Specific attention is directed to the steps involved in the preparation of summaries using unified valid data screening, data completeness measures, and criteria for reporting a summary.

A major concern associated with any statistical summary is the quality of the data on which the summaries are based. The data summaries included in this report are prepared using a general algorithm and framework which explicitly addresses the concern for data quality. Data quality begins when networks establish operating protocols, perform data screening and implement quality control and quality assurance programs. ADS requires that networks provide documentation on their network operation and that a minimum set of information accompany each sample result. Hence networks not able to provide the required information are unable to transfer data to ADS. In preparing concentration and deposition summaries, four related steps occur. First, network protocols and data screening procedures are determined and an algorithm to translate this information along with the sample result to the ADS data base is constructed. Second, valid sample criteria for the data summary are determined. Third, data completeness measures for each summary are computed. Fourth, criteria based on the data completeness measures and site representativeness are selected for reporting a specific data summary. The following sections describe these four steps and the concept of site representativeness.

NETWORK PROTOCOLS AND DATA SCREENING

Precipitation chemistry monitoring networks collect precipitation samples in the field, transport them to an analytical laboratory for chemical analysis and report the sample results for others to use. Network specific protocol procedures are implemented to ensure that data are collected, analyzed and reported as consistently as possible. Each network uses a different approach to the screening and subsequent reporting of sampling data. For example, some networks have rigid screening procedures which a sample must pass before any data are reported. Other networks may use essentially the same screening procedures but will report the sample data accompanied by appropriate notes even when the sample does not meet the screening criteria. These differences in network screening and reporting of sample data must be considered when data from multiple networks are combined for an analysis.

The following is a general discussion of the data screening and reporting procedures applied in this report. Information is obtained from documentation available from each network and discussions with network personnel directly knowledgeable about their screening and reporting procedures. Most of the information is used in the transfer of each network's data to a common data format for wet deposition data used in the ADS data base.

Each network has a chemical analysis laboratory which performs sample analyses and checks the reasonableness of the sample analysis results using information available from the analysis. Some networks may use additional information to initiate a reanalysis. For the current purpose it is sufficient to state that each network receives data from a chemical analysis laboratory which has been subjected to internal laboratory checks. The results reported from the laboratory are assumed to represent the ion species concentration in the sample as received by the laboratory. All chemical analysis laboratories used by the networks participate in interlaboratory comparison studies. Laboratory sample analysis protocols are available from individual network coordinators.

Each network then combines the sample results from the laboratory with supporting comments and flags associated with the sample collection effort. This includes information from the time of field collection until the sample is analyzed. The information differs widely across the networks, especially as to how much is recorded in a network data base for others to use. The ADS data base incorporates all of the comments, codes and flags that are available from each network in a computerized form. It is assumed that the data sent to ADS by each network have been subjected to an internal screening process which is applied to individual samples. That process may result in samples being declared invalid/suspect and either not being reported or being appropriately coded.

VALID SAMPLE CRITERIA

Valid sample criteria have been designed to incorporate each network's comments, codes and flags into the decision process of determining whether an individual wet deposition sample result is to be included or excluded from a summary. The discussion on screening for valid samples is stated in terms of the ADS data base common record format (Watson and Olsen, 1984) with some reference to network specific codes as necessary for clarification.

All networks include note codes which are informational in nature. Some codes denote reasons why sample results are not available or reported. Other codes describe conditions present in the field, and during sample transit and sample receipt. Unless explicitly stated elsewhere, these note codes are not used in determining whether a sample is valid. The basic premise is that each network has screened individual sample results for possible contamination. If a sample result passes the network's screening, it is assumed that possible sample contamination indicated by field or lab comments did not materially affect the sample ion species concentrations.

A set of valid sample criteria has been designed for each network. Each sample associated with a sampling period is screened to determine whether the sample meets specific criteria. The screening criteria use the informational comments and codes provided by each network. The criteria are:

- All sampling periods for which it is known that no precipitation occurred are considered valid sample periods. This applies mainly to weekly, monthly and 28-day sampling protocols. For event and daily sampling protocols the absence of a sample record for a day implies that no precipitation occurred.

- The wet deposition sample must be a wet-only sample. All samples identified as bulk, partially bulk or undefined are invalid.

- Wet deposition samples that have insufficient precipitation to complete a chemical analysis for a specific ion species are invalid for that specific ion species. Event/daily samples are most likely to have this occur.

- An individual ion species concentration accompanied by a comment code designating the measurement to be "suspect"or "invalid" is declared an invalid sample. Deletion of the ion species concentration by the network for the same reason has the same result.

- The actual sampling period for a wet deposition sample must be close to the network's protocol sampling period. Specifically, the following conditions lead to an invalid sample:

  For NADP/NTN, actual sample period less than 6 days or greater than 8 days. This includes all NADP/NTN samples coded "LD" with measured precipitation.

  For APIOS-C, actual sample period less than 21 days or greater than 35 days.

SITE REPRESENTATIVENESS

The "quality" of a summary is a function of the representativeness of the chemistry of the precipitation. This includes consideration of whether the sampling site is, in some sense, representative of the local regional area and whether the chemistry reported for a sample is representative of the precipitation that actually occurred at the site. The latter is not explicitly addressed in this report but is addressed by each network's siting protocols. The former, site representativeness, is addressed below.

A definition of site representativeness implies that specific criteria for measuring representativeness are available. The criteria would reflect those attributes that are important for a specific objective, e.g., evaluation of spatial patterns in wet deposition over North America. No generally accepted quantitative or qualitative rating of site representativeness for all precipitation chemistry sites included in the ADS data base is available. The concept of site representativeness has been addressed by the Unified Deposition Data Base Committee. They developed a process for assigning site representativeness ratings centered around the concept of "regionally representative" in the context of evaluation of long-range transport models. Although their assignments reflect only one concept of site representativeness, they are included in this report because the concept is important and the assignments are the only ones currently available. Site representativeness ratings defined by the Unified Deposition Data Base Committee are given in Table 3.1.

TABLE 3.1. UDDC Site Representativeness Rating Descriptions

Rating	Description
1	Regionally representative
2A	Potentially regionally representative
2	Regional representativeness uncertain
2B	Potentially regionally unrepresentative
3	Regionally unrepresentative
blank	Representativeness not determined

The assignment of a rating to a site involves evaluation of seven criteria. If a site fails one or more of the criteria, it is generally considered to be unrepresentative (rating 3) for monitoring regional-scale wet deposition. Exceptions occurr if previous examination of historical data from the site or if the judgment of researchers familiar with the site, indicate that the local interferences are small or insignificant. The seven criteria applied are:

- No continuous industrial source, a town or suburban area located within 10 kilometers.
- No major point source (or combination of point sources) with emissions greater than 10,000 tons sulfur dioxide or nitric oxide per year, located within 50 kilometers.
- No surface pollutant storage facility (e.g., salt pile) located within 100 meters.
- No transportation sources, furnaces or incinerators located within 100 meters.
- No cultivation or other agricultural activity occurs within 500 meters.

- No buildings, trees, etc., impinge on the cone defined by a 45 degree angle above the horizonal plane and centered at the site (30 degrees is considered optimal but 45 degrees is the highest acceptable angle).

- No local area dusty conditions due to poor ground cover.

Sites rated 1 meet all of the criteria, i.e., they do not suffer from any of the interferences. When insufficient information is available to conclusively rate a site as 1 or 3, the site is rated as 2. That is, the site fails one or more of the criteria; however, the severity of the local influences could not be assessed from the information available. Whenever possible, a tentative judgment was made to distinguish further with the site rated as 2A or 2B. In the former case, the local interferences are judged to be small or insignificant and the site is termed potentially representative (2A). In the latter case, the local interferences are judged to be more of a problem and the site is termed potentially unrepresentative (2B). In either case, the evaluation of the site did not clearly result in the site being rated as level 1 or 3. A site that was not evaluated is assigned a rating of "blank."

A site judged to be regionally unrepresentative can, and usually does, meet the siting criteria adopted by the network operating the site. Moreover, the network siting criteria may be appropriate for the objectives of the network. Therefore, a site rated 3 can not automatically be assumed to be a "poor" site. It is also possible for a site not to meet its network's siting criteria and still be judged regionally representative. The site representativeness rating does indicate whether the seven criteria are met. It is subject to revision as more information about the site becomes available.

DATA COMPLETENESS MEASURES

Data completeness measures are based on the assumption that the entire season or year consists of sample periods that account for every day of the summary period. It is normal for a site to have incomplete information for some precipitation events during a summary period, to deviate from established collection protocols due to circumstances outside the operator's control, or to collect samples that are subsequently eliminated during the network's data screening process. Therefore, it is necessary to establish criteria for determining when sufficient valid wet deposition data are present to calculate a meaningful seasonal or annual summary for a site. Data completeness measures are designed to quantify the amount of information upon which a data summary is based and enable criteria to be established that indicate the quality of the summary. Five data completeness measures are proposed: percent precipitation coverage length, percent total precipitation, percent valid sample length, percent of samples with measured precipitation that are valid, and percent collection efficiency. A sixth measure, percent sea salt correction is applied to sulfate summaries for sites within 100 km of a coast.

The data completeness measures reflect the type of problems encountered when a data user is confronted with an actual wet deposition monitoring data set. The measures were motivated by the following questions, all of which require an answer for the data completeness and temporal representativeness to be properly assessed: For what portion of the summary period do we know the amount of precipitation that fell?, What portion of the precipitation measured is associated with a valid chemical analysis and valid sample?, What percent of the time during the summary period do these valid samples represent?, What percent of the total number of actual sample periods with measured precipitation do these valid samples represent?, What was the collection efficiency for valid samples, compared to a collocated standard gage, over the summary period?, and What percentage of the sulfate concentration is attributable to sea salt due to a site's proximity to the ocean? Definitions for the six data completeness measures are given in Table 3.2.

The data completeness measures are the basis for assigning a data completeness level (1 to 4) to each seasonal and annual summary (Table 3.3). A summary with data completeness level 1 has the best information, or the highest level of data completeness. The least confidence is given to a summary with data completeness level 3. Level 4 summaries fail level 3 criteria. They are viewed as not providing a representative summary for the period and are not reported in this paper. In order for a data summary to be assigned a specific level, all criteria listed for the level must be met. The most favorable level attained is assigned to the summary. A summary that does not meet one or more of the criteria for level 3 is assigned as level 4.

The collection efficiency data completeness level criteria for a seasonal summary is relaxed somewhat for Canadian winter summaries compared to other seasons due to the generally poorer collector performance for snow sampling. If the criteria for other seasons is applied to winter months when a large percentage of the precipitation in Canada is in the form of snow, then only a few locations meet even the level 3 criterion. It is believed that a lower percentage could be accepted for winter because the problems are primarily due to undercatch of snow. An under-collected snow sample may reasonably represent the concentration but not the deposition.

The data completeness level for an annual summary is based on annual criteria as well as criteria for the four quarters January-March, April-June, July-September, and October-December which comprise the year. The addition of quarterly criteria to the annual criteria is to insure that adequate data from each quarter is present in the annual summary. Because the emphasis is on insuring adequate data for an annual summary, some quarterly criteria are relaxed from the seasonal criteria (see Table 3.3).

TABLE 3.2. Definition of Data Completeness Measures

Data Completeness Measure	Definition
%PCL	Percent precipitation coverage length is the percent of the summary period for which information on whether or not precipitation occurred is available. If precipitation is known to have occurred during a particular sampling period but no measurement of the amount is available, then no knowledge of precipitation is assumed. This measure can be less than 100% because the site started (stopped) operation after (before) the beginning of the summary period or because equipment or operator problems caused the site to be shut down for a portion of the summary period.
%TP	Percent total precipitation is the percent of the total precipitation depth measured that is associated with valid samples collected during the summary period.
%VSL	Percent valid sample length is the percent of the days during the summary period for which valid samples were obtained. Note that sample periods with no precipitation are considered valid samples.
%VSMP	Percent valid samples with measured precipitation is the percent of all wet deposition samples during the summary period that are valid samples.
%COLEFF	Percent collection efficiency is the ratio of the wet deposition sample volume (converted to a depth) to the total precipitation depth as measured by a collocated raingage. Only valid samples with both a collocated standard raingage and sample volume measurement available are used.
%SEASALT	Percent sea salt correction is the percent of the average sulfate concentration that is estimated to be due to sea salt, using sodium or magnesium as tracers of sea salt.

TABLE 3.3 Data Completeness Level Criteria for Seasonal and Annual Summaries

Data Completeness Measure	Seasonal Data Completeness Level 1	2	3
%PCL	≥ 95%	≥ 90%	≥ 90%
%TP, %VSL, %VSMP	≥ 80%	≥ 70%	≥ 60%
%COLEFF			
Winter	≥ 80%(50%)*	≥ 60%(40%)*	≥ 50%(30%)*
Spring, Summer, Autumn	≥ 80%	≥ 60%	≥ 50%
%SEASALT	≤ 25%	≤ 50%	≤ 75%

Data Completeness Measure	Annual Data Completeness Level 1	2	3
%PCL			
Annual and	≥ 95%	≥ 90%	≥ 90%
each quarter	≥ 75%	≥ 60%	≥ 50%
%TP, %VSL, %VSMP			
Annual and	≥ 80%	≥ 70%	≥ 60%
each quarter	≥ 70%	≥ 60%	≥ 50%
%COLEFF			
Annual and	≥ 80%(70%)*	≥ 60%(40%)*	≥ 50%(30%)*
for Winter and	≥ 80%(50%)*	≥ 60%(40%)*	≥ 50%(30%)*
Spring, Summer, Autumn	≥ 80%	≥ 60%	≥ 50%
%SEASALT	≤ 25%	≤ 50%	≤ 75%

*The bracketed value applies to Canadian sites.

OVERALL DATA QUALITY LEVELS

The quality of a data summary is a function of the representativeness of a site and of the completeness of the data on which the summary is based. Other factors also are important in assessing the quality of the individual data values upon which the summary is based. For example, the chemical integrity of the sample between its collection in the field and its analysis by a central analytical laboratory may affect the accuracy of the data. These factors may enter into the valid sample screening process but for current purposes are not explicitly discussed here. In previous sections site representativeness levels and data completeness levels have been introduced as mechanisms to categorize the quality of a data summary. These categorizations necessarily incorporate subjective judgments but they are based on quantitative information. A qualitative assessment of the overall quality of a data summary can be obtained by combining the information in the previous categorizations.

The overall data quality levels defined in Table 3.4 are suggested as one reasonable method of combining the levels. Due to different sample capture efficiencies on an annual, seasonal and individual sampling period basis, and the differing degrees to which "ideal" siting criteria are satisfied at each site, not all data are of the same quality. For the benefit of data users, it was felt that it would be very valuable to distinguish between sites yielding data of different quality. Therefore, four levels of data quality are proposed. "Level 1" data meets the most rigorous screening criteria, and hence is considered to be the best quality. On the other hand, "level 3" represents what is judged to be the minimum acceptable quality. "Level 4" data do not meet even "level 3" criteria and are not of sufficient quality to be useful or reported here.

TABLE 3.4. Overall Data Quality Level

Site Representativeness Level	Data Completeness Level 1	2	3	4
1	1	2	3	4
2a	2	2	3	4
2	2	2	3	4
2b	2	2	3	4
3	3	3	3	4

SECTION 4

1985 ANNUAL AND SEASONAL DATA SUMMARIES

Six networks contributed 1985 sample data to ADS. The data preparation procedures described in Section 3 were applied to the 1985 ion species data available for each site. Site representativeness ratings for sites were obtained from the Unified Deposition Data Base Committee. Annual and seasonal data summaries were prepared for all sites. Data completeness measures and a data completeness rating were determined for each summary. Only those summaries meeting the overall data quality rating reporting criteria of Section 3 are reported in the tables. In this section the results of applying the selection criteria are discussed.

Only those summaries for 1985 that meet the selection criteria (an overall data quality of 3 or less) are reported. Since the data completeness measures are determined for each ion species, it is possible for a data summary to be selected for one ion species but not another for the same site and summary period. The spatial distribution of all sites that operated for a full year in 1985 and for which 1985 sample data were available in ADS, and the subset of these sites that met the annual selection criteria for sulfate is given in Figure 4.1. A full year of operation was defined as the site being operational from February through November of the calendar year. Table 4.1 gives, by network, the number of sites operating at the end of the year, the numbers of sites operating for a full year and the number of sites which met the same selection criteria for annual sulfate summaries for the years 1981-1985. Networks whose sampling period protocol is weekly, four-weekly, or monthly are most likely to have sites that do not meet the selection criteria. CAPMoN, which uses a daily sampling protocol, also has a significant number of sites not meeting the criteria.

Statistical summaries for sites meeting the reporting criteria for calendar year 1985 or for any of the four 1985 climatological seasons (winter: December 1984 - February 1985, spring: March 1985 - May 1985, summer: June 1985 - August 1985, and autumn: September 1985 - November 1985) are presented in Appendix D in tabular form. The summaries are arranged by component and within component by summary period (annual first, then winter, spring, summer, and autumn seasons). The components included are pH and hydrogen (derived from pH), sulfate, nitrate, ammonium, calcium, magnesium, potassium, sodium and chloride ions. Summary values reported in the tables are the data completeness measures, site representativeness rating, data completeness rating and overall data quality rating, number of valid samples, number of valid samples below the detection limit, total precipitation, precipitation weighted average concentration and deposition. Although not contained in this report, data summary tables giving the ion species concentration distribution properties are available from ADS. Specifically, ion species concentration distribution properties summarized in these tables are the geometric mean, standard deviation of logarithms, arithmetic mean and standard deviation, the minimum and maximum valid sample value, the 25th, 50th, and 75th percentile and Lilliefors D-statistic to test for normality and log-normality of the concentration distribution. All values displayed in the tables are also available from ADS in computerized data file formats.

The algorithms for constructing the data summaries are applied to data contained in the ADS data base and utilize the concepts described in Section 3. The exact procedures used are contained in the Unified Wet Deposition Data Summaries for North America: Data Summary Procedures and Results for 1984 by Olsen et. al. (1987). Because of the number of possible definitions, the procedures for calculating precipitation depth, total precipitation, precipitation weighted concentration, and deposition are described here.

Precipitation depth has a specialized meaning. Precipitation depth for a single sample is equal to the reported rain gage depth. If the rain gage depth is not reported, precipitation depth is equal to the predicted depth based on the sample volume and surface area of the collector. Total precipitation is the sum of the precipitation depths for all sample periods with measured precipitation during the summary period. Precipitation weighted average concentration is the weighted average of all valid concentration values where the weights are the corresponding sample precipitation depth values. Deposition is the product of the precipitation weighted average concentration and the total precipitation during the summary period.

TABLE 4.1. Number of Sites by Network Operating at Year End, for Entire Year and Meeting Annual Selection Criteria

	Number of Sites Operating at End of Year					Number of Sites Operating Full Year					Number of Sites Meeting Annual Selection Criteria				
Network	81	82	83	84	85	81	82	83	84	85	81	82	83	84	85
NADP/NTN	96	110	143	177	195	77	95	108	138	178	53	60	71	85	101
MAP3S/PCN	9	9	9	9	9	9	9	9	9	9	8	9	8	9	9
UAPSP	21	22	23	23	22	6	21	20	19	22	5	21	20	18	19
APIOS-D	16	16	16	14	15	12	16	16	14	14	0	0	10	10	11
APIOS-C	35	35	36	34	37	30	34	33	34	36	10	14	22	21	20
CAPMoN	-	-	17	18	25	-	-	7	17	21	-	-	4	11	11
TOTAL	177	192	244	275	303	134	175	193	231	280	76	104	135	163	171

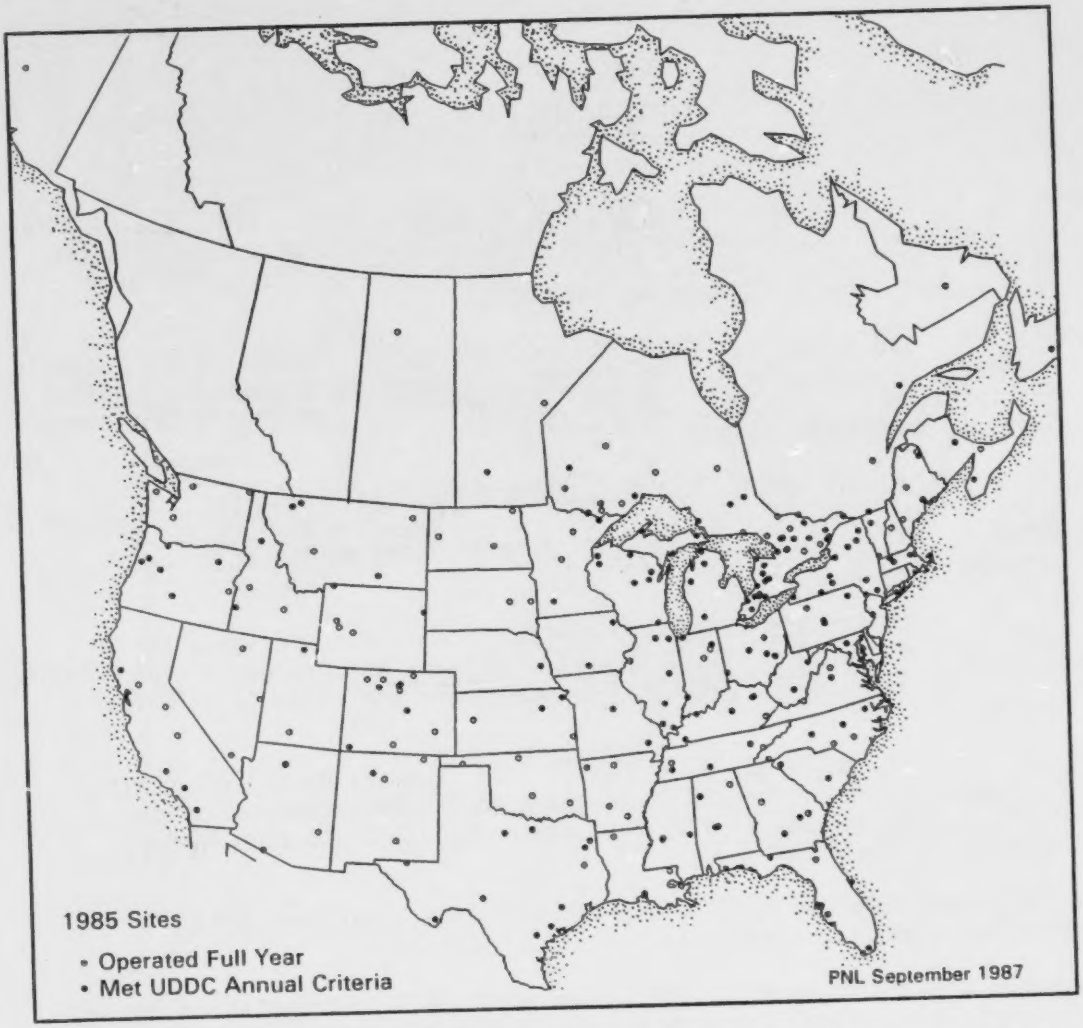
1985 Sites
◦ Operated Full Year
• Met UDDC Annual Criteria
PNL September 1987

Figure 4.1. Geographical Distribution of All Sites that Operated for a Full Year and that Met the Annual Selection Criteria in 1985.

SECTION 5

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APPENDIX A

GEOGRAPHIC LOCATION OF SITES IN INDIVIDUAL NETWORKS

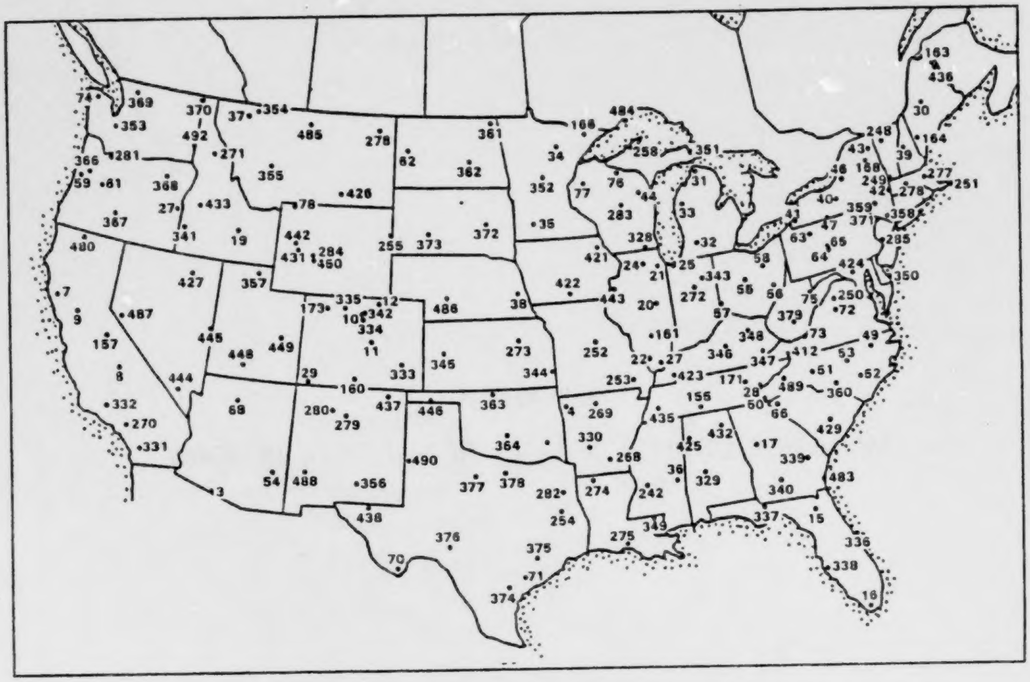
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Figure A.1. NADP/NTN network sites identified by ADS site code.

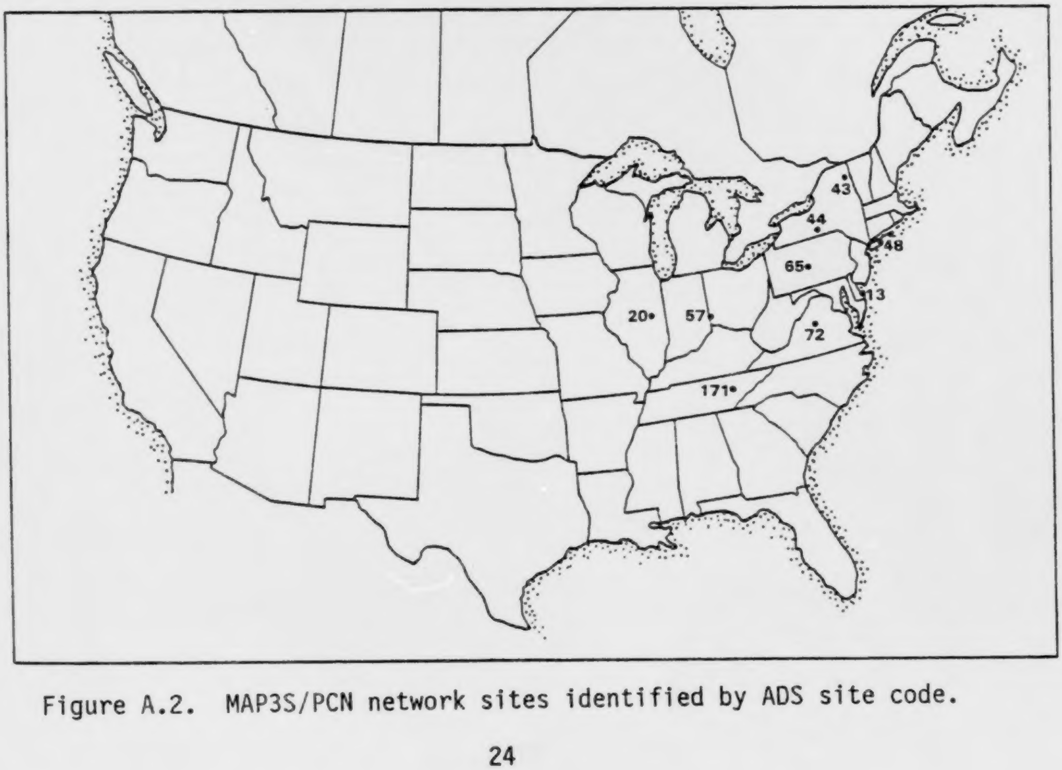
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Figure A.2. MAP3S/PCN network sites identified by ADS site code.

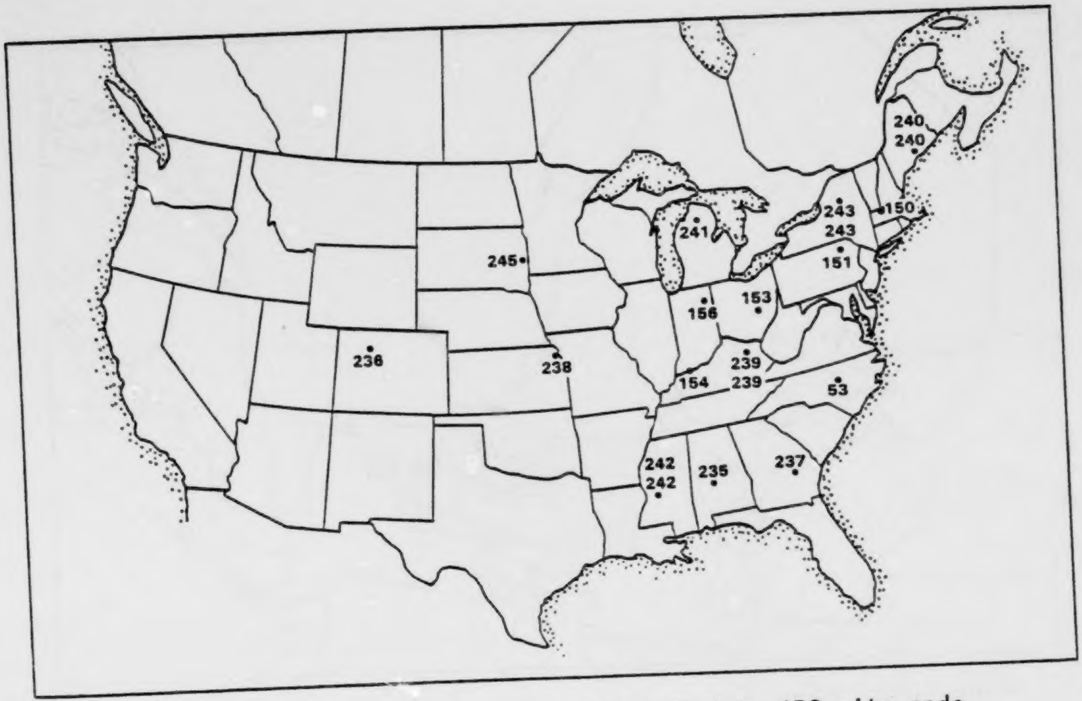
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Figure A.3. UAPSP network sites identified by ADS site code.

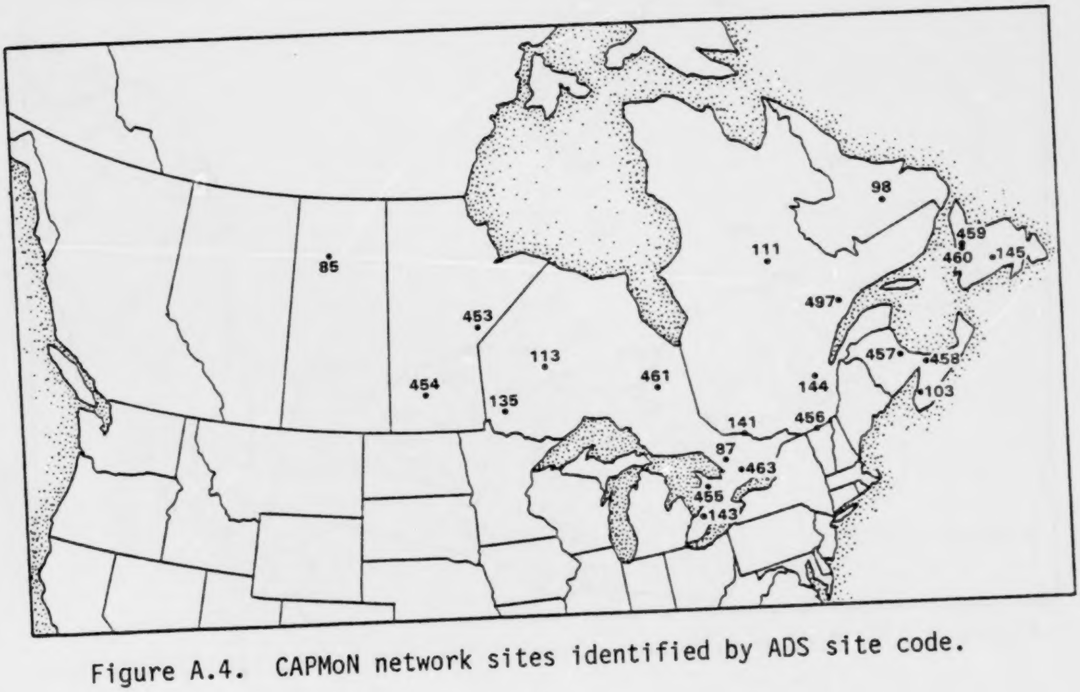
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Figure A.4. CAPMoN network sites identified by ADS site code.

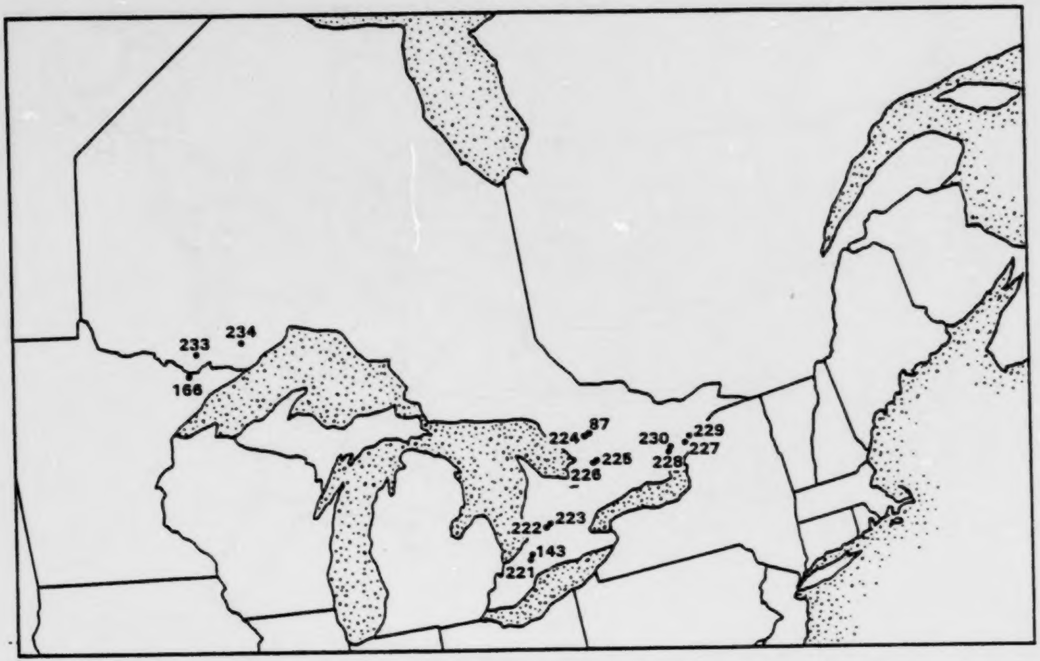
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Figure A.5. APIOS daily network sites identified by ADS site code.

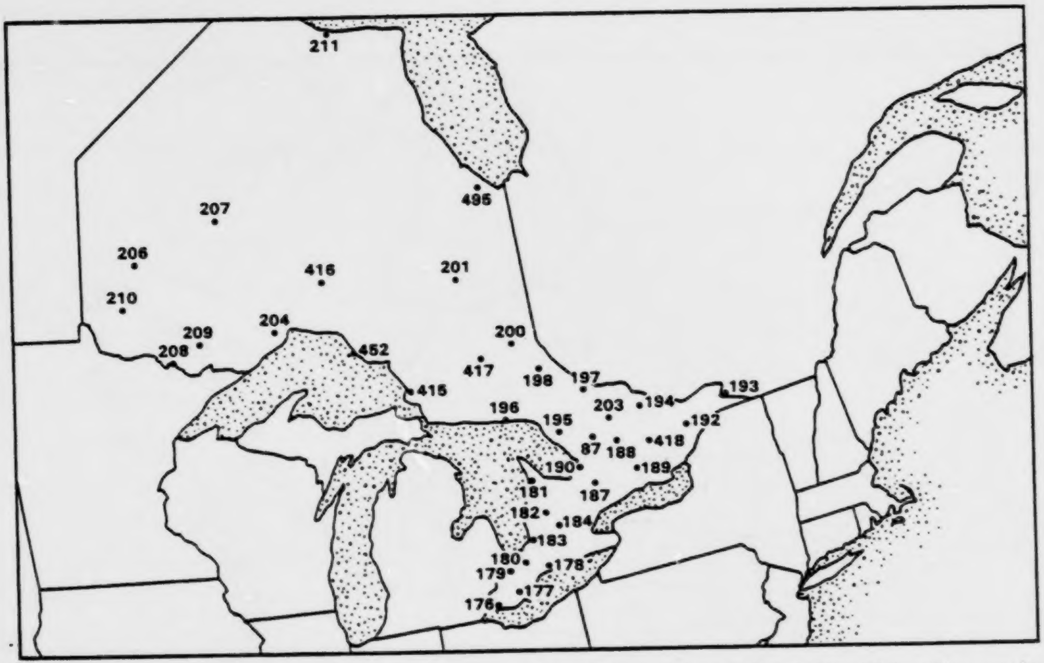
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Figure A.6. APIOS cumulative network sites identified by ADS site code.

APPENDIX B

INVENTORY OF WET DEPOSITION SITES IN ADS ORDERED BY ADS SITE IDENTIFICATION

Inventory of Wet Deposition Sites in ADS
Ordered by ADS Site Identification

9-Sep-1987
Page 1

ADS SITE IDENT	NET WORK	NET SITE IDENT	SITE NAME	LATITUDE			LONGITUDE			ELEVATION (meters)	FIRST ACTIVE DATE	LAST ACTIVE DATE
				d	m	s	d	m	s			
001a	NADP/NTN	020390	Denali Natl Park, Alaska	63	43	27	148	57	55	649	Jun 17, 1980	
002a	NADP/NTN	030180	Tombstone, Arizona	31	42	30	110	03	24	1398	Mar 27, 1979	Sep 1, 1981
003a	NADP/NTN	030620	Organ Pipe Mon., Arizona	31	57	02	112	48	00	506	Apr 15, 1980	
004a	NADP/NTN	042760	Fayetteville, Arkansas	36	06	02	94	10	24	391	May 13, 1980	
006a	NADP/NTN	053460	Bishop, California	37	22	15	118	21	59	1252	Apr 15, 1980	Jun 22, 1982
007a	NADP/NTN	054540	Hopland (Ukiah), California	39	00	17	123	05	05	253	Oct 3, 1979	
008a	NADP/NTN	057550	Sequoia Nat. Park, California	36	34	09	118	46	40	1856	Jul 8, 1980	
009a	NADP/NTN	058840	Davis, California	38	32	07	121	46	30	18	Sep 4, 1978	
010a	NADP/NTN	061910	Rocky Mt. Nat Park, Colorado	40	21	52	105	34	55	2490	May 29, 1980	
011a	NADP/NTN	062120	Manitou, Colorado	39	06	04	105	05	31	2362	Oct 17, 1978	
012a	NADP/NTN	062220	Pawnee, Colorado	40	48	23	104	45	15	1641	May 22, 1979	
013a	MAP3S/PCN	7	Lewes, Delaware	38	46	00	75	00	00	0	Feb 28, 1978	
014a	NADP/NTN	100020	Austin-Cary Forest, Florida	29	45	37	82	11	56	46	Oct 10, 1978	Jul 14, 1981
015a	NADP/NTN	100360	Bradford Forest, Florida	29	58	29	82	11	53	44	Oct 10, 1978	
016a	NADP/NTN	101190	Everglades Nat. Pa, Florida	25	23	40	80	41	45	2	Jun 17, 1980	
017a	NADP/NTN	114140	Georgia Station, Georgia	33	10	40	84	24	22	270	Oct 3, 1978	
018a	NADP/NTN	120080	Mauna Loa, Hawaii	19	32	22	155	34	45	3426	Jun 10, 1980	
019a	NADP/NTN	130340	Crater of the Moon, Idaho	43	27	48	113	33	31	1806	Aug 22, 1980	
020a	NADP/NTN	141160	Bondville, Illinois	40	03	12	88	22	19	212	Feb 27, 1979	
020b	MAP3S/PCN	5	Illinois, Illinois	40	03	12	88	22	19	212	Nov 19, 1977	
020c	NADP/NTN	141161	Bondville intercom, Illinois	40	03	12	88	22	19	212	Sep 20, 1983	Nov 27, 1984
021a	NADP/NTN	141980	Argonne, Illinois	41	42	04	87	59	43	229	Mar 11, 1980	
022a	NADP/NTN	143580	Southern Ill U, Illinois	37	42	36	89	16	06	146	Jul 31, 1979	
023a	NADP/NTN	146340	Dixon Springs, Illinois	37	26	08	88	40	19	161	Jan 30, 1979	
024a	NADP/NTN	141800	Shabbona, Illinois	41	50	29	88	51	04	265	May 26, 1981	
025a	NADP/NTN	153420	Indiana Dunes, Indiana	41	37	57	87	05	16	208	Jul 15, 1980	
026a	NADP/NTN	232570	Isle Royal Park, Michigan	47	54	43	89	09	10	209	Aug 12, 1980	Oct 22, 1984
027a	NADP/NTN	381120	Vines Hill, Oregon	43	53	57	117	25	37	904	Jul 15, 1980	
028a	NADP/NTN	441190	Great Smoky Mts, Tennessee	35	39	52	83	35	25	640	Aug 12, 1980	
029a	NADP/NTN	061530	Mesa Verde, Colorado	37	11	56	108	29	26	2172	Apr 28, 1981	
030a	NADP/NTN	200935	Greenville Station, Maine	45	29	23	69	39	52	322	Nov 20, 1979	
031a	NADP/NTN	230920	Douglas Lake, Michigan	45	33	40	84	40	42	233	Jul 3, 1979	
031b	CANSAP	13 020	Pellston, Michigan	45	33	40	84	40	42	233	Jul 1, 1979	
032a	NADP/NTN	232660	Kellogg, Michigan	42	24	37	85	23	34	288	Jun 26, 1979	
033a	NADP/NTN	235340	Wellston, Michigan	44	13	28	85	49	07	292	Oct 10, 1978	
034a	NADP/NTN	241660	Marcell, Minnesota	47	31	52	93	28	07	431	Jul 6, 1978	
035a	NADP/NTN	242720	Lamberton, Minnesota	44	14	14	95	18	02	343	Jan 2, 1979	
036a	NADP/NTN	251460	Meridian, Mississippi	32	20	04	88	44	42	89	Apr 15, 1980	
037a	NADP/NTN	270570	Glacier Nat'l Park, Montana	48	30	37	113	59	44	968	Jun 3, 1980	
037b	CANSAP	13 010	Glacier Nat Park, Montana	48	30	37	113	59	44	968	Jun 1, 1980	
038a	NADP/NTN	281520	Mead, Nebraska	41	09	11	96	29	34	352	Jul 25, 1978	
039a	NADP/NTN	300240	Hubbard Brook, New Hampshire	43	56	35	71	42	12	250	Jul 25, 1978	
040a	NADP/NTN	330860	Aurora, New York	42	44	02	76	39	35	249	Apr 17, 1979	
041a	NADP/NTN	331000	Chautauqua, New York	42	17	58	79	23	47	488	Jun 10, 1980	
042a	NADP/NTN	331220	Knobit, New York	42	22	41	73	30	10	406	Jan 2, 1980	Aug 6, 1985
043a	MAP3S/PCN	1	Whiteface, New York	44	23	26	73	51	34	610	Oct 10, 1976	
043b	NADP/NTN	332021	Whiteface, New York	44	23	26	73	51	34	610	Jul 3, 1984	
044a	MAP3S/PCN	2	Ithaca, New York	42	24	03	76	39	12	610	Oct 26, 1976	
045a	NADP/NTN	335140	Stilwell Lake, New York	41	21	00	74	02	22	186	Jun 26, 1979	Oct 2, 1984
046a	NADP/NTN	335240	Bennett Bridge, New York	43	31	34	75	56	50	245	Jun 10, 1980	
047a	NADP/NTN	336500	Jasper, New York	42	06	22	77	32	00	634	Feb 19, 1980	
048a	MAP3S/PCN	6	Brookhaven, New York	40	52	00	72	53	00	25	Feb 8, 1978	
049a	NADP/NTN	340320	Lewiston, North Carolina	36	07	40	77	10	30	26	Oct 31, 1978	
050a	NADP/NTN	342500	Coweeta, North Carolina	35	03	38	83	25	50	686	Jul 5, 1978	
051a	NADP/NTN	343460	Piedmont Station, North Carolina	35	41	48	80	37	22	221	Oct 17, 1978	
052a	NADP/NTN	343560	Clinton Station, North Carolina	35	01	26	78	16	45	47	Oct 24, 1978	
053a	NADP/NTN	344160	Finley (A), North Carolina	35	43	43	78	40	52	119	Oct 3, 1978	
053b	NADP/NTN	344161	Finley (B), North Carolina	35	43	43	78	40	52	119	Oct 3, 1978	Apr 1, 1980

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ADS SITE IDENT	NET WORK	NET SITE IDENT	SITE NAME	LATITUDE			LONGITUDE			ELEVATION (meters)	FIRST ACTIVE DATE	LAST ACTIVE DATE
				d	m	s	d	m	s			
053c	UAPSP	08	Raleigh, North Carolina	35	43	43	78	40	48	128	Aug 1, 1978	
053d	UAPSP	08 smplr 2	Raleigh-2, North Carolina	35	43	43	78	40	48	128	Aug 1, 1978	Jan 1, 1980
054a	NADP/NTN	030360	Oliver Knoll, Arizona	33	04	17	109	51	53	1173	Aug 25, 1981	
055a	NADP/NTN	361760	Delaware, Ohio	40	21	19	83	03	58	285	Oct 3, 1978	
056a	NADP/NTN	364900	Caldwell, Ohio	39	47	34	81	31	52	276	Sep 26, 1978	
057a	MAP3S/PCN	8	Oxford, Ohio	39	31	51	84	43	25	284	Sep 30, 1978	
057b	NADP/NTN	366900	Oxford, Ohio	39	31	51	84	43	25	284	Aug 14, 1984	
058a	NADP/NTN	367160	Wooster, Ohio	40	46	46	81	55	31	315	Sep 26, 1978	
059a	NADP/NTN	380200	Alsea, Oregon	44	23	13	123	37	22	84	Dec 27, 1979	
060a	NADP/NTN	380201	Schmidt Farm, Oregon	44	37	35	123	12	50	69	Dec 26, 1979	Apr 26, 1983
061a	NADP/NTN	381020	H.J. Andrews, Oregon	44	13	23	122	14	32	472	May 13, 1980	
062a	NADP/NTN	350700	Teddy Roosevelt NP, North Dakota	47	35	09	103	15	54	618	May 5, 1981	
063a	NADP/NTN	392940	Kane, Pennsylvania	41	35	52	78	46	04	618	Jul 18, 1978	
064a	NADP/NTN	394200	Leading Ridge, Pennsylvania	40	39	32	77	56	10	282	Apr 25, 1979	
065a	MAP3S/PCN	3	Penn State, Pennsylvania	40	47	18	77	56	47	393	Sep 21, 1976	
065b	NADP/NTN	391520	Penn State, Pennsylvania	40	47	18	77	56	47	393	Jun 7, 1983	
065c	NADP/NTN	391521	Penn State, Pennsylvania	40	47	18	77	56	47	393	Oct 4, 1983	Oct 2, 1984
065d	CAPMoN	9051010	Penn State, Pennsylvania	40	47	00	77	57	00	393	Jan 9, 1986	
066a	NADP/NTN	421800	Clemson, South Carolina	34	40	28	82	50	09	221	Mar 27, 1979	Jun 17, 1986
067a	NADP/NTN	430060	Huron, South Dakota	44	23	02	98	13	14	390	Apr 30, 1980	Sep 20, 1983
068a	NADP/NTN	030370	Grand Canyon, Arizona	36	04	18	112	09	11	2152	Aug 11, 1981	
069a	NADP/NTN	460280	Cedar Mt, Utah	39	10	15	110	37	05	2356	May 11, 1981	Jan 17, 1984
070a	NADP/NTN	450425	Big Bend Nat'l Pk, Texas	29	18	07	103	10	38	1056	Apr 10, 1980	
071a	NADP/NTN	455350	Victoria, Texas	28	50	43	96	55	12	31	Apr 15, 1980	
072a	MAP3S/PCN	4	Virginia, Virginia	38	02	23	78	32	31	172	Dec 11, 1976	
072b	NADP/NTN	480060	Charlottesville, Virginia	38	02	23	78	32	31	172	Oct 2, 1984	
073a	NADP/NTN	481300	Horton's Station, Virginia	37	20	06	80	33	28	1061	Jul 25, 1978	
074a	NADP/NTN	491410	Olympic Nat. Park, Washington	47	51	36	123	55	57	176	May 20, 1980	
075a	NADP/NTN	501800	Parsons, West Virginia	39	05	23	79	39	44	305	Jul 5, 1978	
076a	NADP/NTN	513640	Trout Lake, Wisconsin	46	03	09	89	39	11	501	Jan 22, 1980	
077a	NADP/NTN	513700	Spooner, Wisconsin	45	49	21	91	52	30	331	Jun 3, 1980	
078a	NADP/NTN	520860	Yellowstone, Wyoming	44	55	02	110	25	13	1912	Jun 5, 1980	
079a	CANSAP	07 050	Atikokan, Ontario	48	45	00	91	37	00	393	Apr 30, 1977	Jan 1, 1983
080a	CANSAP	06 030	Bissett, Manitoba	51	02	00	95	40	00	258	May 1, 1977	Jan 1, 1983
081a	CANSAP	09 000	Charlo, New Brunswick	48	00	00	66	20	00	38	May 9, 1977	Jan 1, 1983
082a	CANSAP	08 030	Chibougamau, Quebec	49	49	00	74	25	00	402	Apr 8, 1977	Jun 30, 1982
083a	CANSAP	06 000	Churchill, Manitoba	58	45	00	94	04	00	29	Jun 1, 1977	Oct 31, 1982
084a	CANSAP	04 030	Coronation, Alberta	52	04	00	111	27	00	791	May 1, 1977	
085a	CANSAP	05 000	Cree Lake, Saskatchewan	57	21	00	107	08	00	499	May 1, 1977	Jan 1, 1983
085b	CAPMoN	406JQ60	Cree Lake, Saskatchewan	57	21	00	107	08	00	497	Jul 1, 1982	
086a	CANSAP	06 020	Dauphin, Manitoba	51	06	00	100	03	00	305	Apr 30, 1977	Jan 1, 1983
087a	CANSAP	07 060	Dorset (a), Ontario	45	13	00	78	56	00	319	Jul 13, 1979	
087b	APIOS-D	3011	Dorset (b), Ontario	45	13	23	78	55	49	320	Jul 14, 1980	
087c	APIOS-C	3011	Dorset (c), Ontario	45	13	26	78	55	52	320	May 31, 1980	
087d	CAPMoN	6112068	Dorset, Ontario	45	13	00	78	56	00	320	Nov 1, 1983	May 31, 1986
088a	CANSAP	04 010	Edson, Alberta	53	35	00	116	27	00	925	Jan 2, 1974	
089a	CANSAP	01 000	Mould Bay, Northwest Territories	76	14	00	119	20	00	15	Aug 1, 1977	Jan 1, 1983
090a	CANSAP	09 010	Acadia Fes, New Brunswick	46	00	00	66	22	00	61	Nov 1, 1979	
091a	CANSAP	08 000	Fort Chimo, Quebec	58	06	00	68	25	00	36	May 1, 1977	Nov 12, 1982
092a	CANSAP	04 000	Fort McMurray, Alberta	56	39	00	111	13	00	369	Apr 27, 1977	
093a	CANSAP	03 000	Fort Nelson, British Columbia	58	50	00	122	36	00	383	Jun 3, 1977	
094a	CANSAP	01 020	Fort Reliance, Northwest Territories	62	43	00	109	10	00	164	Jul 6, 1977	Apr 1, 1983
095a	CANSAP	01 030	Fort Simpson, Northwest Territories	61	45	00	121	14	00	169	Dec 28, 1973	Aug 1, 1978
096a	CANSAP	03 010	Fort St. John, British Columbia	56	14	00	120	44	00	695	Jun 2, 1977	
097a	CANSAP	12 010	Gander, Newfoundland	48	57	00	54	34	00	151	May 9, 1977	Jan 1, 1983
098a	CANSAP	12 000	Goose, Newfoundland	53	19	00	60	25	00	36	Jul 8, 1977	Jan 1, 1983
098b	CAPMoN	8501896	Goose Bay, Newfoundland	53	19	00	60	21	00	30	Sep 30, 1983	
099a	CANSAP	01 040	Hay River, Northwest Territories	60	50	00	115	47	00	166	Feb 12, 1980	

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100a	CANSAP	07 120	Harrow, Ontario	42 02 00	82 54 00	191	Dec 31, 1979	Jan 1, 1983
101a	CANSAP	01 010	Inuvik, Northwest Territories	68 18 00	133 29 00	68	Jun 24, 1977	Jan 1, 1983
102a	CANSAP	07 030	Kapuskasing, Ontario	49 24 00	82 26 00	227	Oct 16, 1979	
103a	CANSAP	10 020	Kejimkujik (a), Nova Scotia	44 25 58	65 12 20	127	Jun 7, 1978	Apr 1, 1984
103b	CAPMoN	8202586	Kejimkujik (b), Nova Scotia	44 26 00	65 12 00	127	May 1, 1979	
103c	NADP/NTN	775048	Kejimkujik (c), Nova Scotia	44 25 58	65 12 20	152	May 12, 1981	Apr 3, 1984
103d	CAPMoN	8202593	Kejimkujik 2, Nova Scotia	44 26 00	65 12 00	127	Jan 4, 1986	
104a	CANSAP	03 070	Kelowna, British Columbia	49 58 00	119 23 00	430	Apr 30, 1977	
105a	CANSAP	05 010	Kindersley, Saskatchewan	51 28 00	109 10 00	683	May 1, 1977	
106a	CANSAP	07 070	Kingston, Ontario	44 13 00	76 36 00	92	May 1, 1977	Jan 1, 1983
107a	CANSAP	04 040	Lethbridge (a), Alberta	49 38 13	112 47 16	913	Jul 31, 1977	
107b	NADP/NTN	775070	Lethbridge (b), Alberta	49 38 13	112 47 16	913	Apr 28, 1981	Apr 3, 1984
108a	CANSAP	08 050	Maniwaki, Quebec	46 23 00	75 58 00	170	May 10, 1975	
109a	CANSAP	07 010	Moosonee, Ontario	51 16 00	80 39 00	10	Jun 1, 1977	Jan 1, 1983
110a	CANSAP	07 090	Mount Forest (a), Ontario	43 59 29	80 44 46	415	Jul 17, 1973	
110b	NADP/NTN	776000	Mount Forest (b), Ontario	43 59 29	80 44 46	410	May 5, 1981	Mar 20, 1984
111a	CANSAP	08 010	Nitchequon, Quebec	53 12 00	70 54 00	536	Apr 1, 1977	Jan 1, 1983
111b	CAPMoN	7095478	Nitchequon, Quebec	53 12 00	70 54 00	550	Aug 1, 1983	Nov 1, 1985
112a	CANSAP	07 080	Peterborough, Ontario	44 14 00	78 21 00	191	Jun 11, 1977	Jan 1, 1983
113a	CANSAP	07 020	Pickle Lake, Ontario	51 28 00	90 12 00	389	Feb 1, 1977	Jan 1, 1983
113b	CAPMoN	6016523	Pickle Lake, Ontario	51 28 00	90 12 00	370	Sep 1, 1983	Mar 31, 1986
114a	CANSAP	03 040	Port Hardy, British Columbia	50 41 00	127 22 00	22	May 10, 1977	
115a	CANSAP	03 030	Prince George, British Columbia	53 53 00	122 40 00	691	Apr 6, 1977	
116a	CANSAP	08 040	Quebec City, Quebec	46 48 00	71 24 00	73	May 31, 1977	Jan 1, 1983
117a	CANSAP	10 010	Sable Island, Nova Scotia	43 56 00	60 01 00	4	Mar 4, 1975	Jan 1, 1983
118a	CANSAP	08 060	St. Hubert, Quebec	45 31 00	73 25 00	27	May 31, 1977	Nov 30, 1982
119a	CANSAP	09 020	St. John, New Brunswick	45 19 00	65 53 00	109	May 9, 1977	Jan 1, 1983
120a	CANSAP	08 029	Sept Isles, Quebec	50 13 00	66 15 00	55	Apr 1, 1977	
121a	CANSAP	10 030	Shelburne, Nova Scotia	43 43 00	65 15 00	30	Jan 1, 1976	Jan 1, 1983
122a	CANSAP	07 110	Simcoe, Ontario	42 51 00	80 16 00	241	Jun 1, 1977	Jan 1, 1983
123a	CANSAP	12 020	Stephenville, Newfoundland	48 32 00	58 33 00	26	May 1, 1977	
124a	CANSAP	03 020	Terrace, British Columbia	54 28 00	128 35 00	217	Apr 14, 1977	
125a	CANSAP	06 010	The Pas, Manitoba	53 58 00	101 06 00	273	May 11, 1977	Jan 1, 1983
126a	CANSAP	07 000	Trout Lake, Ontario	53 50 00	89 52 00	220	May 9, 1977	Jan 1, 1983
127a	CANSAP	10 000	Truro, Nova Scotia	45 22 00	63 16 00	40	May 9, 1977	
128a	CANSAP	03 060	Vancouver, British Columbia	49 11 00	123 10 00	2	Aug 1, 1977	
129a	CANSAP	07 130	Wawa, Ontario	47 58 00	84 47 00	287	May 11, 1977	Sep 30, 1979
130a	CANSAP	02 000	Whitehorse, Yukon Territory	60 43 00	135 04 00	703	Jul 1, 1977	
131a	CANSAP	07 150	Windsor, Ontario	42 16 00	82 58 00	190	Jun 1, 1977	Nov 30, 1979
132a	CANSAP	05 020	Wynyard, Saskatchewan	51 46 00	104 12 00	561	Mar 1, 1974	
133a	CANSAP	03 050	Revelstoke, British Columbia	50 58 00	118 11 00	443	Sep 7, 1979	
134a	CANSAP	04 020	Rocky Mtn House, Alberta	52 23 00	114 55 00	988	May 10, 1977	
135a	CANSAP	07 023	ELA (a), Ontario	49 40 00	93 43 00	368	Aug 1, 1979	
135b	CAPMoN	603KKNB	ELA (b), Ontario	49 40 00	93 43 00	389	Nov 1, 1978	
140a	CAPMoN	6050179	Algoma, Ontario	47 06 00	84 06 00	369	Sep 1, 1980	
141a	CAPMoN	6101328	Chalk River, Ontario	46 04 00	77 24 00	122	Nov 1, 1978	
142a	APN	6134608	Long Point, Ontario	42 36 00	80 30 00	175	Nov 1, 1978	Nov 30, 1982
143a	CAPMoN	6144585	Longwoods (a), Ontario	42 53 00	81 29 00	278	Dec 1, 1982	
143b	APIOS-D	1011	Longwoods (b), Ontario	42 53 02	81 28 50	239	Jul 14, 1980	
144a	CAPMoN	7045216	Montmorency, Quebec	47 19 00	71 09 00	640	Dec 1, 1986	
145a	CAPMoN	8400405	Bay d'Espoir, Newfoundland	47 59 00	55 49 00	190	Nov 1, 1981	
149a	UAPSP	01	Montague, Massachusetts	42 32 00	72 32 00	73	Aug 1, 1978	Jul 31, 1980
149b	UAPSP	01 smplr 2	Montague-2, Massachusetts	42 32 00	72 32 00	73	Aug 1, 1978	Dec 31, 1979
150a	UAPSP	01	Turners Falls, Massachusetts	42 35 50	72 32 55	98	Aug 1, 1980	
151a	UAPSP	02	Scranton, Pennsylvania	41 34 30	75 59 40	335	Aug 1, 1978	
151b	UAPSP	02 smplr 2	Scranton-2, Pennsylvania	41 34 30	75 59 40	335	Aug 1, 1978	Dec 31, 1979
152a	UAPSP	03	Indian River, Delaware	38 34 50	75 14 45	6	Aug 1, 1978	Jun 30, 1980
152b	UAPSP	03 smplr 2	Indian River-2, Delaware	38 34 50	75 14 45	6	Aug 1, 1978	Dec 31, 1979

ADS SITE IDENT	NET WORK	NET SITE IDENT	SITE NAME	LATITUDE			LONGITUDE			ELEVATION (meters)	FIRST ACTIVE DATE	LAST ACTIVE DATE
				d	m	s	d	m	s			
153a	UAPSP	04	Zanesville, Ohio	39	59	02	82	01	05	250	Aug 1, 1978	
153b	UAPSP	04 samplr 2	Zanesville-2, Ohio	39	59	02	82	01	05	250	Aug 1, 1978	Dec 31, 1979
154a	UAPSP	05	Rockport, Indiana	37	52	50	87	07	47	131	Aug 1, 1978	
154b	UAPSP	05 samplr 2	Rockport-2, Indiana	37	52	50	87	07	47	131	Aug 1, 1978	Dec 31, 1979
155a	UAPSP	06	Giles County, Tennessee	35	17	05	86	54	11	244	Aug 1, 1978	Jun 30, 1980
155b	UAPSP	06 samplr 2	Giles County-2, Tennessee	35	17	05	86	54	11	244	Aug 1, 1978	Jan 1, 1980
155c	TVA	GILES CNTY	GILES COUNTY, Tennessee	35	17	05	86	54	11	244	May 17, 1978	Dec 1, 1984
155d	NADP/NTN	441140	Giles County, Tennessee	35	17	05	86	54	12	57	Oct 2, 1984	
156a	UAPSP	07	Fort Wayne, Indiana	41	02	39	85	19	00	244	Aug 1, 1978	
156b	UAPSP	07 samplr 2	Fort Wayne-2, Indiana	41	02	39	85	19	00	244	Aug 1, 1978	Dec 31, 1979
157a	NADP/NTN	058850	Yosemite, California	37	47	49	119	51	30	1408	Dec 8, 1981	
158a	UAPSP	09	Lewisburg, West Virginia	37	50	50	80	25	00	701	Aug 1, 1978	Dec 31, 1980
158b	UAPSP	09 samplr 2	Lewisburg-2, West Virginia	37	50	50	80	25	00	701	Aug 1, 1978	Dec 31, 1979
159a	NADP/NTN	058500	Channel Islands, California	34	00	57	119	21	43	49	Jul 22, 1980	Feb 19, 1982
160a	NADP/NTN	060000	Alamosa, Colorado	37	26	36	105	51	55	2298	Apr 22, 1980	
161a	NADP/NTN	144740	Salem, Illinois	38	38	36	88	58	01	173	Apr 15, 1980	
162a	NADP/NTN	200010	Acadia < 11/81, Maine	44	24	30	68	14	42	37	Nov 18, 1980	Nov 3, 1981
163a	NADP/NTN	200045	Caribou (a), Maine	46	52	00	68	00	55	191	Apr 14, 1980	
163b	CANSAP	13 000	Caribou (b), Maine	46	52	05	68	00	55	191	Apr 1, 1980	
164a	NADP/NTN	200277	Bridgton, Maine	44	06	27	70	43	44	222	Sep 30, 1980	
165a	NADP/NTN	232240	Houghton, Michigan	47	13	33	88	37	50	193	Oct 28, 1980	Feb 15, 1983
166a	NADP/NTN	241840	Fernberg, Minnesota	47	56	45	91	29	43	524	Nov 18, 1980	
166b	APIOS-D	6051	Fernberg, Minnesota	47	56	51	91	29	26	506	Oct 1, 1981	
167a	NADP/NTN	312980	Princeton, New Jersey	40	20	44	74	37	01	37	Aug 6, 1980	Jul 7, 1981
168a	NADP/NTN	332820	Huntington, New York	43	58	19	74	13	26	500	Oct 31, 1978	
169a	NADP/NTN	343310	R Triangle Park, North Carolina	35	53	47	78	51	38	94	Apr 15, 1980	Mar 1, 1983
170a	NADP/NTN	380840	Lost Creek Dam, Oregon	42	40	04	122	40	59	475	Oct 21, 1980	Dec 6, 1983
171a	NADP/NTN	440040	Walker Branch, Tennessee	35	57	41	84	17	14	341	Mar 11, 1980	
171b	MAP3S/PCN	9	Oak Ridge, Tennessee	35	57	41	84	17	14	341	Jan 6, 1981	
172a	NADP/NTN	530190	American Samoa, American Samoa	-14	15	00	170	33	48	73	May 20, 1980	
173a	NADP/NTN	061500	Sand Spring, Colorado	40	30	27	107	42	07	1998	Mar 20, 1979	
174a	NADP/NTN	341100	R Triangle Inst, North Carolina	35	54	09	78	52	12	99	Oct 14, 1980	Jan 4, 1983
175a	NADP/NTN	381700	Pendleton, Oregon	45	41	23	118	50	16	542	Apr 15, 1980	Jun 15, 1982
176a	APIOS-C	1041	Colchester, Ontario	41	59	15	82	55	41	183	Sep 2, 1980	
177a	APIOS-C	1051	Merlin, Ontario	42	14	47	82	13	30	191	Sep 2, 1980	
178a	APIOS-C	1061	Port Stanley, Ontario	42	40	22	81	09	55	213	Sep 2, 1980	
179a	APIOS-C	1071	Wilkesport, Ontario	42	42	11	82	21	13	183	Sep 3, 1980	
180a	APIOS-C	1081	Alvinston, Ontario	42	49	36	81	50	04	221	Sep 5, 1980	
181a	APIOS-C	1091	Shallow Lake, Ontario	44	34	54	81	05	24	229	Sep 30, 1980	
182a	APIOS-C	1101	Palmerston, Ontario	43	46	19	80	54	12	389	Sep 2, 1980	
183a	APIOS-C	1191	Huron Park, Ontario	43	17	28	81	30	03	250	Oct 2, 1981	
184a	APIOS-C	2021	Waterloo, Ontario	43	28	39	80	35	09	343	Sep 1, 1980	
186a	APIOS-C	3051	Milton, Ontario	43	31	05	79	55	54	221	Sep 2, 1980	Mar 28, 1984
187a	APIOS-C	3061	Uxbridge, Ontario	44	12	46	79	12	38	244	Sep 2, 1980	
188a	APIOS-C	3071	Wilberforce, Ontario	45	00	54	78	12	58	396	Sep 2, 1980	
189a	APIOS-C	3081	Campbellford, Ontario	44	17	28	77	47	33	175	Sep 4, 1980	
190a	APIOS-C	3101	Coldwater, Ontario	44	37	31	79	32	06	280	Aug 31, 1981	
191a	APIOS-C	4051	Kaladar, Ontario	44	41	31	77	09	18	244	Sep 2, 1980	Nov 10, 1982
192a	APIOS-C	4061	Smith's Falls, Ontario	44	56	41	75	57	48	122	Sep 3, 1980	
193a	APIOS-C	4071	Dalhousie Mills, Ontario	45	19	00	74	28	13	69	Sep 3, 1980	
194a	APIOS-C	4081	Golden Lake, Ontario	45	36	46	77	12	03	160	Sep 2, 1980	
195a	APIOS-C	5011	McKellar, Ontario	45	30	57	79	55	19	244	Aug 25, 1980	
196a	APIOS-C	5021	Killarney, Ontario	45	59	26	81	29	18	183	May 28, 1980	
197a	APIOS-C	5031	Mattawa, Ontario	46	16	45	78	49	19	198	Aug 22, 1980	
198a	APIOS-C	5041	Bear Island, Ontario	46	58	22	80	04	40	305	May 29, 1980	
199a	APIOS-C	5051	Ramsey, Ontario	47	26	33	82	20	14	427	May 29, 1980	Jul 25, 1983
200a	APIOS-C	5061	Gowganda, Ontario	47	39	04	80	46	32	343	Jul 3, 1980	
201a	APIOS-C	5071	Moonbeam, Ontario	49	19	16	82	08	46	244	Sep 2, 1980	

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ADS SITE IDENT	NET WORK	NET SITE IDENT	SITE NAME	LATITUDE d m s	LONGITUDE d m s	ELEVATION (meters)	FIRST ACTIVE DATE	LAST ACTIVE DATE
202a	APIOS-C	5081	Attawapiskat, Ontario	52 56 00	82 24 00	9	Sep 2, 1980	Feb 29, 1984
203a	APIOS-C	5091	Whitney, Ontario	45 32 21	78 15 35	412	Sep 2, 1980	
204a	APIOS-C	6011	Dorion, Ontario	48 50 33	88 36 45	244	Sep 2, 1980	
205a	APIOS-C	6021	Nakina, Ontario	50 10 38	86 42 40	320	Sep 2, 1980	Jul 20, 1983
206a	APIOS-C	6031	Ear Falls, Ontario	50 38 31	93 13 13	350	Sep 2, 1980	
207a	APIOS-C	6041	Pickle Lake, Ontario	51 27 41	90 12 04	360	Jul 26, 1980	
208a	APIOS-C	6061	Lac La Croix (a), Ontario	46 21 14	92 12 32	368	Dec 1, 1981	
208b	APIOS-D	6061	Lac La Croix (b), Ontario	48 21 14	92 12 32	368	Sep 23, 1981	Mar 16, 1984
209a	APIOS-C	6071	Quetico Centre, Ontario	48 44 24	91 12 00	420	Nov 30, 1981	
210a	APIOS-C	6091	Expt. Lake Area, Ontario	49 39 22	93 43 29	123	Oct 6, 1981	
211a	APIOS-C	6101	Winisk, Ontario	55 12 00	85 08 00	9	Jul 20, 1982	
221a	APIOS-D	1021	Melbourne, Ontario	42 47 15	81 33 23	213	Nov 3, 1980	
222a	APIOS-D	1031	North Easthope, Ontario	43 24 21	80 53 35	375	Nov 1, 1980	
223a	APIOS-D	2011	Wellesley, Ontario	43 28 13	80 46 35	344	Jan 27, 1981	
224a	APIOS-D	3021	Nithgrove, Ontario	46 12 01	79 04 14	336	Jan 26, 1981	
225a	APIOS-D	3031	Balsam Lake, Ontario	44 37 35	78 51 22	259	Nov 21, 1980	
226a	APIOS-D	3041	Raven Lake, Ontario	44 36 40	78 54 43	274	Feb 1, 1981	
227a	APIOS-D	4011	Charleston Lake, Ontario	44 29 54	76 02 38	92	Jan 25, 1981	
228a	APIOS-D	4021	Railton, Ontario	44 22 34	76 35 33	137	Jul 14, 1980	
229a	APIOS-D	4031	Graham Lake, Ontario	44 35 22	75 51 44	130	Oct 25, 1980	
230a	APIOS-D	4041	Whitman Creek, Ontario	44 29 07	76 49 19	137	Oct 24, 1980	Oct 30, 1984
233a	APIOS-D	6071	Quetico Centre, Ontario	48 24 44	91 12 00	420	Oct 16, 1981	
234a	APIOS-D	6081	Forbes Twsp., Ontario	48 34 58	89 38 56	324	Sep 23, 1981	
235a	UAPSP	15	Selma, Alabama	32 28 25	87 05 03	42	Oct 17, 1981	
235b	UAPSP	15 smplr 2	Selma-2, Alabama	32 28 25	87 05 03	42	Oct 23, 1981	Jan 22, 1983
236a	UAPSP	23	Yampa, Colorado	40 16 00	106 56 00	2390	Aug 12, 1982	
237a	UAPSP	14	Uvalda, Georgia	32 03 18	82 28 25	64	Oct 13, 1981	
237b	UAPSP	14 smplr 2	Uvalda-2, Georgia	32 03 18	82 28 25	64	Oct 9, 1983	Aug 3, 1984
238a	UAPSP	18	Lancaster, Kansas	39 34 10	95 18 17	346	Nov 5, 1981	
238b	UAPSP	18 smplr 2	Lancaster-2, Kansas	39 34 10	95 18 17	346	Oct 12, 1983	Oct 18, 1984
239a	UAPSP	11	Clearfield, Kentucky	38 06 10	83 27 17	235	Oct 24, 1981	
239b	UAPSP	11 smplr 2	Clearfield-2, Kentucky	38 06 10	83 27 17	235	Jun 26, 1985	Jun 20, 1986
240a	UAPSP	13	Winterport, Maine	44 37 05	68 58 30	67	Oct 21, 1981	
240b	UAPSP	13 smplr 2	Winterport-2, Maine	44 37 05	68 58 30	67	Oct 29, 1984	Nov 5, 1985
241a	UAPSP	10	Gaylord, Michigan	44 56 56	84 38 30	473	Nov 7, 1981	
242a	UAPSP	16	Clinton, Mississippi	32 21 06	90 17 15	76	Oct 20, 1981	
242b	NADP/NTN	251080	Clinton, Mississippi	32 18 24	90 19 06	96	Jul 10, 1984	
242c	UAPSP	16 smplr 2	Clinton-2, Mississippi	32 21 06	90 17 15	76	Dec 8, 1985	Dec 7, 1986
243a	UAPSP	21	Big Moose, New York	43 49 03	74 54 06	603	Oct 26, 1981	
243b	UAPSP	21 smplr 2	Big Moose-2, New York	43 49 03	74 54 06	603	Nov 22, 1985	Nov 26, 1986
244a	UAPSP	22	McArthur, Ohio	39 14 06	82 28 41	224	Oct 1, 1981	May 15, 1984
245a	UAPSP	19	Brookings, South Dakota	44 19 54	96 49 45	499	Oct 30, 1981	
245b	UAPSP	19 smplr 2	Brookings-2, South Dakota	44 19 54	96 49 46	499	Nov 18, 1981	Feb 23, 1983
246a	UAPSP	12	Alamo, Tennessee	35 47 32	89 06 03	112	Oct 23, 1981	
247a	UAPSP	17	Marshall, Texas	32 39 58	94 25 00	81	Oct 25, 1981	
247b	UAPSP	17 smplr 2	Marshall-2, Texas	32 39 58	94 25 00	81	Nov 23, 1984	Nov 12, 1985
248a	UAPSP	20	Underhill Center, Vermont	44 31 42	72 52 00	442	Oct 1, 1981	
248b	UAPSP	20 smplr 2	Underhill Center-2, Vermont	44 31 42	72 52 00	442	Oct 9, 1983	Oct 11, 1984
248c	NADP/NTN	470180	Underhill, Vermont	44 31 42	72 52 00	399	Jun 12, 1984	
249a	NADP/NTN	470100	Bennington, Vermont	42 52 34	73 09 48	305	Apr 28, 1981	
250a	NADP/NTN	482090	Shenandoah Nat'l, Virginia	38 30 51	78 25 45	1047	May 12, 1981	
251a	NADP/NTN	220155	NACL, Massachusetts	41 58 23	70 01 12	34	Dec 15, 1981	
252a	NADP/NTN	260380	Ashland, Missouri	38 45 13	92 11 55	239	Oct 20, 1981	
253a	NADP/NTN	260560	University Forest, Missouri	36 54 39	90 19 06	154	Oct 27, 1981	
254a	NADP/NTN	453800	Forest Seed Ctr, Texas	31 33 30	94 51 39	84	Aug 18, 1981	
255a	NADP/NTN	520820	Newcastle, Wyoming	43 52 24	104 11 32	1466	Aug 11, 1981	
257a	NADP/NTN	200011	Acadia > 11/81, Maine	44 22 27	68 15 39	122	Nov 3, 1981	
258a	NADP/NTN	232241	Chassell, Michigan	47 06 30	88 33 10	279	Feb 15, 1983	

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259a	EPA-IV	ALTAL	Tallassee, Alabama	32 34 03	85 55 54	153	Mar 30, 1982	
260a	EPA-IV	KYGRA	Grayson Lake, Kentucky	38 14 00	82 59 00	213	Apr 6, 1982	
261a	EPA-IV	GAHIW	Hiawassee, Georgia	33 53 24	83 40 24	654	May 4, 1982	
262a	EPA-IV	GASUM	Summerville, Georgia	34 28 21	85 24 27	202	May 25, 1982	
263a	EPA-IV	MSUNI	University, Mississippi	34 23 22	89 28 15	154	May 1, 1982	
264a	EPA-IV	TNCEN	Center Hill Res, Tennessee	36 02 20	85 43 59	306	Aug 26, 1982	
265a	EPA-IV	KYMAM	Mammoth Cave, Kentucky	37 13 00	86 04 00	219	Oct 26, 1982	
266a	EPA-IV	SCLON	Long Creek, South Carolina	34 48 19	83 14 17	602	Nov 9, 1982	
267a	EPA-IV	SCDEL	Delta, South Carolina	34 32 21	81 33 40	113	Dec 14, 1982	
268a	NADP/NTN	040260	Warren 2WSW, Arkansas	33 36 15	92 06 02	78	May 25, 1982	
269a	NADP/NTN	041620	Buffalo River, Arkansas	36 06 20	92 32 58	265	Jul 13, 1982	
270a	NADP/NTN	054200	Tanbark Flat, California	34 12 27	117 45 39	853	Jan 12, 1982	
271a	NADP/NTN	130480	Headquarters, Idaho	46 37 40	115 49 10	969	Jul 20, 1982	
272a	NADP/NTN	154100	Purdue U Ag Farm, Indiana	40 28 17	86 59 18	215	Jul 13, 1982	
273a	NADP/NTN	173120	Konza Prairie, Kansas	39 06 00	96 36 33	344	Aug 17, 1982	
274a	NADP/NTN	190620	N La Hill Farm, Louisiana	32 45 04	93 03 02	61	Nov 16, 1982	
275a	NADP/NTN	191200	Iberia, Louisiana	29 56 47	91 42 54	6	Nov 18, 1982	
276a	NADP/NTN	220815	Quabbin Reservoir, Massachusetts	42 21 40	72 23 27	283	Mar 5, 1982	
277a	NADP/NTN	221325	East, Massachusetts	42 23 02	71 12 53	20	Feb 2, 1982	
278a	NADP/NTN	271340	Give Out Morgan, Montana	48 28 42	108 11 39	817	Sep 14, 1982	
279a	NADP/NTN	320720	Bandelier Nat'l, New Mexico	35 46 54	106 16 03	1998	Jun 22, 1982	
280a	NADP/NTN	320980	Cuba, New Mexico	36 02 27	106 58 17	2124	Feb 3, 1982	
281a	NADP/NTN	380260	Bull Run, Oregon	45 27 00	122 08 50	267	Jul 13, 1982	
282a	NADP/NTN	452100	Longview, Texas	32 22 53	94 42 49	107	Jun 29, 1982	
283a	NADP/NTN	512800	Lake Dubay, Wisconsin	44 39 53	89 39 00	338	Jun 29, 1982	
284a	NADP/NTN	520680	Pinedale, Wyoming	42 55 44	109 47 12	2388	Jan 26, 1982	
285a	NADP/NTN	312981	Washington Xing, New Jersey	40 18 54	74 51 17	72	Aug 4, 1981	
286a	CANSAP	03 000	Puntzi Mountain, British Columbia	52 07 00	124 05 00	911	Apr 1, 1974	Jan 1, 1977
287a	CANSAP	07 140	Armstrong, Ontario	50 17 00	88 54 00	323	Feb 25, 1974	Nov 1, 1978
288a	GLAD	142360010	Evanston, Illinois	42 03 36	87 40 26	183	Jul 7, 1981	
289a	GLAD	141220043	Jardine Plant, Illinois	41 53 41	87 36 23	194	Jun 2, 1981	
290a	GLAD	141220034	South Water Plant, Illinois	41 45 25	87 32 45	187	Jun 2, 1981	
291a	GLAD	230420002	Bay City, Michigan	43 39 30	83 53 45	187	Mar 24, 1981	
292a	GLAD	230860001	Beaver Island, Michigan	45 44 30	85 30 30	183	Sep 22, 1981	
293a	GLAD	230460004	Benton Harbor, Michigan	42 07 00	86 28 30	191	Feb 3, 1981	
294a	GLAD	232740001	Cooper Harbor, Michigan	47 28 00	87 52 00	191	Jun 23, 1981	May 17, 1983
295a	GLAD	232740002	Eagle Harbor, Michigan	47 27 28	88 09 42	186	Jun 14, 1983	
296a	GLAD	232940001	Empire, Michigan	44 51 10	86 02 00	233	Jun 21, 1981	
297a	GLAD	231420008	Escanaba, Michigan	45 44 30	87 03 30	196	Jun 9, 1981	
298a	GLAD	230080001	Grand Marais, Michigan	46 40 00	85 58 00	191	Jul 14, 1981	
299a	GLAD	233660002	Mount Clemens, Michigan	42 34 00	82 50 40	178	Apr 20, 1982	
300a	GLAD	233660002	Mount Clemens, Michigan	42 37 02	82 53 25	187	Mar 24, 1981	Mar 9, 1982
301a	GLAD	233760007	Muskegon, Michigan	43 08 40	86 16 20	190	Mar 24, 1981	
302a	GLAD	234060002	Ontonagon, Michigan	46 49 20	89 38 00	194	Jul 7, 1981	
303a	GLAD	232340002	Port Austin, Michigan	44 02 50	82 59 40	186	Apr 7, 1981	
304a	GLAD	234800001	Port Sanilac, Michigan	43 26 20	82 32 32	190	Mar 17, 1981	
305a	GLAD	234110002	Tawas Point, Michigan	44 16 00	83 26 30	179	May 5, 1981	
306a	GLAD	241040029	Duluth, Minnesota	46 46 07	92 06 15	198	Jul 21, 1921	
307a	GLAD	241840016	Gooseberry Falls, Minnesota	46 24 40	91 28 48	208	Sep 22, 1981	
308a	GLAD	240900001	Gull Lake, Minnesota	46 24 40	94 21 15	383	Jan 19, 1982	
309a	GLAD	240800009	Hovland, Minnesota	47 50 50	89 57 45	224	Jul 21, 1981	
310a	GLAD	333340099	Cape Vincent, New York	44 05 30	76 20 30	80	Jan 19, 1982	
311a	GLAD	331600099	Dunkirk, New York	42 30 13	79 19 20	182	Jan 19, 1982	Sep 25, 1984
312a	GLAD	330860099	Fair Haven, New York	43 19 00	76 42 11	74	Jan 4, 1982	Nov 5, 1984
313a	GLAD	332000099	Grand Island, New York	43 03 30	78 58 00	173	Jan 19, 1982	
314a	GLAD	334720099	Olcott, New York	43 20 27	78 41 35	84	Jan 19, 1982	
315a	GLAD	335760099	Rochester, New York	43 13 48	77 34 45	81	Jan 19, 1982	
316a	GLAD	360200001	Ashtabula, Ohio	41 54 30	80 46 30	179	Jan 28, 1982	Sep 25, 1984

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317a	GLAD	382100001	Fairport Harbor, Ohio	41 45 17	81 18 25	203	Jan 27, 1981	
318a	GLAD	363620014	Lorain, Ohio	41 28 20	82 08 30	192	Feb 17, 1981	
319a	GLAD	365260001	Put-in-Bay, Ohio	41 39 29	82 49 40	177	Feb 17, 1981	
320a	GLAD	365200007	Toledo, Ohio	41 41 30	83 24 32	177	Jan 27, 1981	
321a	GLAD	393000099	Erie, Pennsylvania	42 07 40	80 05 03	183	Jan 18, 1982	
322a	GLAD	510180001	Cornucopia, Wisconsin	46 51 44	91 06 13	195	Feb 17, 1981	
323a	GLAD	510360001	Green Bay, Wisconsin	44 31 47	87 55 11	201	Mar 31, 1981	
324a	GLAD	513600001	Manitowoc, Wisconsin	44 03 56	87 39 23	189	Jul 7, 1981	
325a	GLAD	512200036	Milwaukee, Wisconsin	43 04 31	87 53 02	205	Mar 17, 1981	
326a	WISC	ROUND	Round Lake, Wisconsin	46 13 24	91 56 10	320	Aug 30, 1982	May 31, 1984
326b	UAPSP	25	Round Lake, Wisconsin	46 13 24	91 56 10	320	Jun 1, 1984	
326c	UAPSP	25 saplr 2	Round Lake-2, Wisconsin	46 13 24	91 58 10	320	Jan 11, 1986	
327a	WISC	LEGEND	Legend Lake, Wisconsin	44 53 30	88 37 47	270	Apr 22, 1982	May 31, 1984
328a	WISC	GENEVA	Geneva Lake, Wisconsin	42 34 40	88 30 03	290	Mar 28, 1982	May 31, 1984
328b	NADP/NTN	513600	Lake Geneva, Wisconsin	42 34 49	88 30 01	290	Jun 5, 1984	
329a	NADP/NTN	011000	Blackbelt, Alabama	32 27 30	87 14 31	58	Aug 31, 1983	
330a	NADP/NTN	040380	Caddo Valley, Arkansas	34 10 46	93 06 55	71	Dec 30, 1983	
331a	NADP/NTN	056820	Palomar Mountain, California	33 18 38	116 51 13	1686	Mar 15, 1983	
332a	NADP/NTN	058501	Chuchupate, California	34 40 22	119 00 30	1623	Aug 2, 1983	
333a	NADP/NTN	060180	Las Animas, Colorado	38 07 04	103 18 57	1212	Oct 4, 1983	
334a	NADP/NTN	060220	Niwot Saddle, Colorado	40 03 19	105 35 18	3520	Jun 5, 1984	
335a	NADP/NTN	061920	Buffalo Pass, Colorado	40 32 20	106 40 35	3215	Feb 7, 1984	
336a	NADP/NTN	100380	Kennedy Space Cent, Florida	28 32 34	80 38 40	2	Aug 2, 1983	
337a	NADP/NTN	101400	Quincy, Florida	30 32 50	84 35 50	69	Mar 13, 1984	
338a	NADP/NTN	104100	Verna Well Field, Florida	27 22 48	82 17 02	25	Aug 25, 1983	
339a	NADP/NTN	112040	Bellville, Georgia	32 00 30	81 58 18	61	Apr 28, 1983	
340a	NADP/NTN	115000	Tifton, ARS, Georgia	31 28 25	83 31 50	104	Oct 4, 1983	
341a	NADP/NTN	131100	Reynolds Creek, Idaho	43 12 18	116 44 57	1198	Nov 22, 1983	
342a	NADP/NTN	061911	Rocky Mtn Nat'l Pa, Colorado	40 17 16	105 39 17	3159	Aug 16, 1983	
343a	NADP/NTN	152020	Huntington, Indiana	40 50 24	85 27 50	244	Aug 22, 1983	
344a	NADP/NTN	170740	Farlington, Kansas	37 30 04	94 48 24	282	Mar 27, 1984	
345a	NADP/NTN	173200	Scott Lake, Kansas	38 40 16	100 54 50	863	Mar 27, 1984	
346a	NADP/NTN	180360	Perryville, Kentucky	37 40 30	84 07 25	277	Nov 29, 1983	
347a	NADP/NTN	182200	Lilley Cornett Woo, Kentucky	37 04 40	82 59 37	335	Sep 6, 1983	
348a	NADP/NTN	183500	Clark State Fish H, Kentucky	38 07 00	83 32 40	284	Aug 30, 1983	
349a	NADP/NTN	193000	Southeast, Louisiana	30 40 41	90 10 51	70	Jan 18, 1983	
350a	NADP/NTN	211320	Wye, Maryland	38 54 47	76 09 00	6	Mar 8, 1983	
351a	NADP/NTN	230960	Raco, Michigan	46 22 20	84 44 31	260	May 1, 1984	
352a	NADP/NTN	242300	Camp Ripley, Minnesota	46 14 50	94 29 50	410	Oct 18, 1983	
353a	NADP/NTN	492180	La Grande, Washington	46 50 00	122 17 13	607	Apr 24, 1984	
354a	NADP/NTN	270560	Glacier Nat'l Park, Montana	48 44 20	113 25 40	1391	Jan 25, 1983	
355a	NADP/NTN	270760	Clancy, Montana	46 29 07	112 04 04	1489	Jan 24, 1984	
356a	NADP/NTN	320840	Mayhill, New Mexico	32 54 34	105 28 14	2012	Jan 24, 1984	
357a	NADP/NTN	460120	Logan, Utah	41 39 30	111 53 49	1370	Dec 6, 1983	
358a	NADP/NTN	335141	West Point, New York	41 21 03	74 02 54	203	Sep 13, 1983	
359a	NADP/NTN	336840	Biscuit Brook, New York	41 50 39	74 30 13	634	Oct 11, 1983	
360a	NADP/NTN	343600	Jordan Creek, North Carolina	34 58 16	79 31 41	132	Oct 18, 1983	
361a	NADP/NTN	350880	Icelandic, North Dakota	48 46 57	97 45 15	300	Oct 25, 1983	
362a	NADP/NTN	351100	Woodworth, North Dakota	47 07 22	99 14 02	573	Nov 29, 1983	
363a	NADP/NTN	370060	Salt Plains Nation, Oklahoma	36 40 00	98 12 37	340	Dec 13, 1983	
364a	NADP/NTN	371740	Great Plains Apiar, Oklahoma	34 50 40	97 31 10	330	Mar 29, 1983	
365a	NADP/NTN	372580	Clayton Lake, Oklahoma	34 31 42	95 21 10	449	Feb 1, 1983	Aug 12, 1986
366a	NADP/NTN	380202	Hyslop Farm, Oregon	44 30 04	123 11 24	69	Apr 20, 1983	
367a	NADP/NTN	380980	Silver Lake Ranger, Oregon	43 07 22	121 03 20	1334	Aug 23, 1983	
368a	NADP/NTN	381800	Starkey Experiment, Oregon	45 13 32	118 30 42	1250	Mar 6, 1984	
369a	NADP/NTN	491940	Marblemount, Washington	48 32 32	121 26 44	120	Feb 7, 1984	
370a	NADP/NTN	491540	Sullivan Lake, Washington	48 50 32	117 17 04	796	May 8, 1984	
371a	NADP/NTN	397220	Milford, Pennsylvania	41 19 39	74 49 13	212	Dec 27, 1983	

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				d	m	s	d	m	s			
372a	NADP/NTN	430061	Huron Well Field, South Dakota	44	21	18	98	17	38	398	Nov 29, 1983	
373a	NADP/NTN	430880	Cottonwood, South Dakota	43	58	57	101	51	30	733	Oct 11, 1983	
374a	NADP/NTN	450350	Beeville, Texas	28	27	55	97	42	40	75	Feb 7, 1984	
375a	NADP/NTN	451040	Attwater Prairie C, Texas	29	41	20	96	16	29	57	Jul 3, 1984	
376a	NADP/NTN	451650	Sonora, Texas	30	15	40	100	33	18	696	Jun 26, 1984	
377a	NADP/NTN	455180	Throckmorton, Texas	33	16	28	99	12	56	424	May 29, 1984	
378a	NADP/NTN	455640	LBJ National Grass, Texas	33	23	30	97	38	23	312	Sep 20, 1983	
379a	NADP/NTN	500460	Babcock State Park, West Virginia	37	58	47	80	56	59	631	Sep 6, 1983	
380a	GLAD	337240099	SODUS POINT, New York	43	16	24	76	58	32	78	Nov 13, 1984	
381a	GLAD	336240099	SILVER CREEK, New York	42	34	49	79	08	02	199	Oct 16, 1984	
382a	GLAD	361480601	CONNEAUT, Ohio	41	57	36	80	34	23	201	Oct 2, 1984	
383a	TVA	ALLEN 7	ALLEN 7, Tennessee	35	05	49	90	04	56	73	Nov 28, 1978	
384a	TVA	BULL RUN 8	BULL RUN 8, Tennessee	35	58	52	84	13	32	250	Nov 30, 1978	Aug 11, 1981
385a	TVA	COLBERT 1	COLBERT 1, Alabama	34	46	13	87	50	09	152	Dec 26, 1978	
386a	TVA	COLBERT 8	COLBERT 8, Alabama	34	46	18	87	54	05	146	Nov 30, 1978	Aug 11, 1981
387a	TVA	CUMBERLA 1	CUMBERLAND 1, Tennessee	36	26	23	87	36	17	180	Jun 28, 1977	Dec 30, 1980
388a	TVA	CUMBERLA 3	CUMBERLAND 3, Tennessee	36	36	05	87	27	03	165	Jun 28, 1977	Sep 2, 1980
389a	TVA	CUMBERLA 7	CUMBERLAND 7, Tennessee	36	19	29	87	41	30	195	Jun 29, 1977	Sep 2, 1980
390a	TVA	CUMBERLA 8	CUMBERLAND 8, Tennessee	36	25	58	87	42	30	130	Jun 29, 1977	Sep 2, 1980
391a	TVA	CUMBERLA14	CUMBERLAND 14, Tennessee	36	16	20	87	45	53	195	Jun 29, 1977	Sep 2, 1980
392a	TVA	CUMBERLA16	CUMBERLAND 16, Tennessee	36	31	14	87	33	48	174	Jun 28, 1977	Sep 2, 1980
393a	TVA	CUMBERLA18	CUMBERLAND 18, Tennessee	36	27	58	87	34	52	216	Jun 28, 1977	Sep 2, 1980
394a	TVA	CUMBERLA20	CUMBERLAND 20, Kentucky	36	50	17	87	10	12	230	Jul 1, 1977	Dec 28, 1979
395a	TVA	CUMBERLA21	CUMBERLAND 21, Tennessee	36	10	13	87	50	50	115	Jul 1, 1977	Dec 28, 1979
396a	TVA	CUMBERLA22	CUMBERLAND 22, Tennessee	36	26	07	87	36	06	178	Jul 1, 1977	
397a	TVA	GALLATIN 6	GALLLATIN 6, Tennessee	36	17	21	86	23	11	158	Nov 14, 1978	Mar 24, 1981
398a	TVA	JOHN SEVI4	JOHN SEVIER 4, Tennessee	36	22	02	85	58	40	347	Nov 28, 1978	
399a	TVA	JOHNSONV11	JOHNSONVILLE 11, Tennessee	36	01	33	88	02	43	131	Nov 14, 1978	Mar 24, 1981
400a	TVA	KINGSTON 2	KINGSTON 2, Tennessee	35	59	17	84	32	40	317	Jan 9, 1979	Jul 14, 1981
401a	TVA	PARADISE24	PARADISE 24, Kentucky	37	11	20	86	58	38	139	Nov 21, 1978	Mar 24, 1981
402a	TVA	SHAWNEE 13	SHAWNEE 13, Kentucky	37	04	09	88	46	21	118	May 5, 1981	
403a	TVA	SHAWNEE 20	SHAWNEE 20, Kentucky	37	06	40	88	49	17	107	Dec 26, 1978	Dec 30, 1980
404a	TVA	SHAWNEE 22	SHAWNEE 22, Kentucky	37	08	18	88	48	12	113	Jul 22, 1980	Aug 5, 1980
405a	TVA	WATTS BAR2	WATTS BAR 2, Tennessee	35	37	46	84	46	29	238	Jan 9, 1979	Jul 14, 1981
406a	TVA	WIDOWS C3	WIDOWS CREEK 3, Alabama	34	51	31	85	43	21	469	Nov 14, 1978	Dec 30, 1980
407a	TVA	WIDOWS C9	WIDOWS CREEK 9, Alabama	34	52	04	85	43	17	457	Apr 7, 1981	
408a	TVA	WIDOWS C23	WIDOWS CREEK 23, Alabama	34	55	05	85	44	02	209	Nov 14, 1978	Dec 23, 1980
409a	TVA	HYTOP	HYTOP, Alabama	34	53	39	86	05	36	544	May 1, 1978	Oct 14, 1980
411a	TVA	LOUDON	LOUDON, Tennessee	35	38	30	84	18	46	271	May 17, 1978	Oct 9, 1980
412a	TVA	LOVES MILL	LOVES MILL, Virginia	36	44	12	81	41	13	663	May 16, 1978	Oct 1, 1984
412b	NADP/NTN	483300	Loves Mill, Virginia	36	44	12	81	41	12	660	Oct 2, 1984	Jul 2, 1985
413a	EPA-IV	SCCAP	Cape Romain, South Carolina	32	56	32	78	39	27	5	Aug 3, 1983	
414a	EPA-IV	SCCON	Congaree Swamp, South Carolina	33	48	56	80	49	38	32	Sep 27, 1983	
415a	APIOS-C	5141	Turkey Lake, Ontario	47	03	15	84	24	00	472	Sep 13, 1983	
416a	APIOS-C	6121	Geraldton, Ontario	49	48	05	86	46	00	351	Aug 16, 1983	
417a	APIOS-C	5151	Azure Lake, Ontario	47	28	12	81	52	30	244	Jul 24, 1983	
418a	APIOS-C	4091	Cloyne, Ontario	44	49	09	77	11	46	259	Dec 4, 1984	
420a	NADP/NTN	152260	Southwest Purdue, Indiana	38	44	27	87	29	06	134	Sep 25, 1984	
421a	NADP/NTN	160880	Big Springs Fish H, Iowa	42	54	36	91	28	11	226	Aug 14, 1984	
422a	NADP/NTN	162320	McNay Research Sta, Iowa	40	57	47	93	23	35	320	Sep 11, 1984	
423a	NADP/NTN	183660	Land Between the L, Kentucky	36	47	26	88	04	02	181	Oct 2, 1984	
423b	TVA	LBL	LBL, Kentucky	36	47	27	88	04	01	177	Jun 30, 1977	
424a	NADP/NTN	210360	White Rock, Maryland	39	24	04	76	59	42	165	Oct 3, 1984	
425a	NADP/NTN	253000	Coffeeville, Mississippi	34	00	10	87	47	59	134	Jul 17, 1984	
426a	NADP/NTN	270060	Custer Battlefield, Montana	45	34	06	107	26	14	957	Jul 13, 1984	
427a	NADP/NTN	290140	Saval Ranch, Nevada	41	17	00	115	49	31	1865	Jul 18, 1984	
429a	NADP/NTN	420680	Santee National Wi, South Carolina	33	29	17	80	21	49	24	Jul 19, 1984	
431a	NADP/NTN	520260	Sinks Canyon, Wyoming	42	43	30	108	51	00	2164	Aug 21, 1984	

Inventory of Wet Deposition Sites in ADS
Ordered by ADS Site Identification

ADS SITE IDENT	NET WORK	NET SITE IDENT	SITE NAME	LATITUDE			LONGITUDE			ELEVATION (meters)	FIRST ACTIVE DATE	LAST ACTIVE DATE
				d	m	s	d	m	s			
432a	NADP/NTN	011020	Sand Mountain Exp, Alabama	34	17	30	85	57	32	347	Oct 2, 1984	
433a	NADP/NTN	131500	Smiths Ferry, Idaho	44	17	56	116	04	36	1385	Oct 9, 1984	
435a	NADP/NTN	441400	Hatchie National W, Tennessee	35	28	04	89	09	32	107	Oct 2, 1984	
436a	NADP/NTN	200046	Presque Isle, Maine	46	39	17	68	00	32	186	Jun 5, 1984	
437a	NADP/NTN	321200	Capulin Mountain, New Mexico	36	46	44	103	58	54	2207	Nov 15, 1984	
438a	NADP/NTN	452215	Guadalupe Mountain, Texas	31	54	30	104	48	32	1768	Jun 5, 1984	
440a	NADP/NTN	512500	Suring-NADP, Wisconsin	45	03	11	88	22	21	247	Jan 23, 1985	
442a	NADP/NTN	520001	Gypsum Creek, Wyoming	43	13	22	109	59	27	2428	Dec 28, 1984	
443a	NADP/NTN	147800	Monmouth, Illinois	40	56	00	90	43	23	0	Jan 8, 1985	
444a	NADP/NTN	290000	Red Rock Canyon, Nevada	36	08	00	115	25	16	1119	Jan 22, 1985	
445a	NADP/NTN	290500	Lehman Caves, Nevada	39	00	23	114	13	04	2067	Jan 15, 1985	
446a	NADP/NTN	372920	Goodwell Research, Oklahoma	36	35	27	101	37	03	999	Jan 8, 1985	
447a	NADP/NTN	402020	El Verde, Puerto Rico	18	19	20	65	46	53	430	Feb 12, 1986	
448a	NADP/NTN	460110	Bryce Canyon, Utah	37	37	04	112	10	22	2475	Jan 29, 1985	
449a	NADP/NTN	460201	Green River, Utah	38	59	54	110	09	55	1244	Apr 25, 1985	
450a	NADP/NTN	520201	South Pass City, Wyoming	42	29	41	108	49	45	2512	Apr 30, 1985	
451a	UAPSP	24	Shawano, Wisconsin	44	42	30	88	37	28	255	Oct 13, 1984	
452a	APIOS-C	6111	Otter Island, Ontario	48	06	50	86	04	25	204	Apr 24, 1984	
452b	APIOS-D	6111	Otter Island, Ontario	48	06	50	86	04	25	204	Jun 23, 1984	Nov 17, 1984
453a	CAPMoN	5061376	Island Lake, Manitoba	53	52	00	94	40	00	245	Sep 1, 1983	
454a	CAPMoN	5041706	McCreary, Manitoba	50	43	00	99	32	00	335	Sep 1, 1983	
455a	CAPMoN	6116716	Priceville, Ontario	44	10	00	80	40	00	475	Jul 1, 1984	
455b	CAPMoN	6116719	Priceville 2, Ontario	44	10	00	80	40	00	475	Apr 14, 1985	
456a	CAPMoN	7028292	Sutton, Quebec	45	05	00	72	42	00	290	Sep 1, 1983	
456b	CAPMoN	7028293	Sutton 2, Quebec	45	05	00	72	42	00	290	Jan 8, 1985	
457a	CAPMoN	8102151	Harcourt, New Brunswick	46	29	00	65	15	00	45	Aug 1, 1983	
457b	CAPMoN	8102149	Harcourt QC, New Brunswick	46	29	00	65	15	00	45	Jan 9, 1986	
458a	CAPMoN	8202582	Jackson, Nova Scotia	45	35	00	63	50	00	90	Aug 2, 1983	
459a	CAPMoN	8401289	Cormack, Newfoundland	49	18	00	57	28	00	120	Aug 1, 1983	Jul 1, 1985
460a	CAPMoN	8401291	Cormack-B, Newfoundland	49	19	00	57	24	00	160	Jun 1, 1985	Apr 30, 1986
461a	CAPMoN	6070QK6	Bonner Lake, Ontario	49	23	00	82	07	00	245	Jun 11, 1985	
462a	CAPMoN	6158361	AES HQ, Ontario	43	47	00	79	28	00	191	Apr 1, 1985	
463a	CAPMoN	6169291	Warsaw Caves, Ontario	44	28	00	78	00	00	230	Mar 8, 1985	
464a	EPA-IV	ALMOB	Mobile, Alabama	30	40	07	88	13	13	8	Oct 9, 1984	
465a	EPA-IV	GADAW	Dawsonville, Georgia	00	00	00	00	00	00	314	Aug 6, 1985	
466a	EPA-IV	GADUF	McDuffie, Georgia	33	53	24	83	40	34	132	Sep 18, 1985	
467a	EPA-IV	GAWAY	Waycross St. Fores, Georgia	00	00	00	00	00	00	41	Oct 17, 1985	
468a	EPA-III	DEGED	Georgetown, Delaware	38	37	00	75	27	00	5	Jul 3, 1984	
469a	EPA-III	DELUM	Lum's Pond, Delaware	39	34	00	75	43	50	20	Jun 14, 1984	
470a	EPA-III	MDRGP	Rocky Gap, Maryland	39	43	12	78	38	03	378	Jul 31, 1984	
471a	EPA-III	MD3EC	The Elms, Maryland	38	12	03	76	22	30	2	Aug 28, 1984	
472a	EPA-III	WVAPC	Charleson APC, West Virginia	38	20	31	81	37	11		Aug 27, 1985	
473a	EPA-III	WVGRN	Greenbrier, West Virginia	37	48	39	80	30	46		Aug 8, 1984	
474a	EPA-III	WVNEW	New Manchester, West Virginia	40	31	42	80	34	32		Jul 17, 1985	
475a	EPA-III	WVWAR	Warwood Ave, West Virginia	40	07	14	80	41	59		Oct 18, 1984	
476a	EPA-VI	LACAR	Carville, Louisiana	30	14	27	91	09	33		Feb 26, 1985	
477a	EPA-VI	LACHS	Chase, Louisiana	32	05	13	91	44	31		Mar 4, 1985	
478a	EPA-VI	LAROS	Rosepine, Louisiana	30	55	21	93	19	22		Mar 12, 1985	
479a	TVA	JOHN SEVI2	JOHN SEVIER 2, Tennessee	36	23	20	82	58	03	370	Dec 27, 1983	
480a	NADP/NTN	057680	Montague, California	41	45	57	122	28	42	805	Jun 25, 1985	
481a	NADP/NTN	061980	Engineer Mountain, Colorado	37	39	34	107	47	57	2758	Jul 29, 1986	
482a	NADP/NTN	061981	Molas Pass, Colorado	37	46	08	107	41	21	3286	Jul 29, 1986	
483a	NADP/NTN	112380	Fort Frederica Nat, Georgia	31	13	31	81	23	32	3	Sep 3, 1985	
484a	NADP/NTN	232571	Isle Royale Nat'l, Michigan	48	19	28	88	37	30	207	May 22, 1985	
485a	NADP/NTN	270740	Havre Experiment S, Montana	48	29	52	109	47	44	815	Jul 30, 1985	
486a	NADP/NTN	281580	North Platte Ag. E, Nebraska	41	03	35	100	44	56	919	Sep 24, 1985	
487a	NADP/NTN	290380	Smith Valley, Nevada	38	47	57	119	15	24	1501	Aug 7, 1986	
488a	NADP/NTN	320180	Gila Cliff Dwellin, New Mexico	33	13	26	108	14	12	1781	Jul 29, 1985	

Inventory of Wet Deposition Sites in ADS
Ordered by ADS Site Identification

ADS SITE IDENT	NET WORK	NET SITE IDENT	SITE NAME	LATITUDE d m s	LONGITUDE d m s	ELEVATION (meters)	FIRST ACTIVE DATE	LAST ACTIVE DATE
489a	NADP/NTN	344500	Clingman's Peak, North Carolina	35 44 07	82 17 10	1987	Nov 26, 1985	
490a	NADP/NTN	450250	Muleshoe Nat'l Wil, Texas	33 57 20	102 46 34	1144	Jun 18, 1985	
491a	NADP/NTN	460020	Murphy Ridge, Utah	41 21 27	111 02 55	2146	Mar 25, 1986	
492a	NADP/NTN	492420	Palouse Conservati, Washington	46 45 38	117 11 05	766	Aug 20, 1985	
493a	NADP/NTN	520020	Snowy Range, Wyoming	41 22 34	106 15 34	3286	Apr 22, 1986	
494a	EPA-IV	GABFG	Ealonton, GA, Georgia	99 99 99		172	Jun 3, 1986	
495a	APIOS-C	5101	Moosonee, Ontario	51 12 35	80 42 20	10	Oct 1, 1985	
496a	APIOS-D	4101	Wilmer, Ontario	44 26 15	76 31 45	155	Oct 24, 1985	
497a	CAPMoN	7046000	Port Cartier, Quebec	50 00 00	67 07 00	100	Jan 1, 1985	
498a	CAPMoN	3012459	Esther, Alberta	51 40 00	110 12 00	714	Jan 12, 1986	

APPENDIX C

WET DEPOSITION SITE HISTORY INVENTORY ORDERED BY STATE AND PROVINCE

Wet Deposition Site History Inventory
Ordered by State and Province

Not in Table, NADP/NTN, none

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
Alabama (1)												
NADP/NTN (01)												
Blackbelt (011000)	329a	32	27	30	87	14	31	58	00	8/83	5/85	
	329a	32	27	30	87	14	31	58	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Sand Mountain Exp (011020)	432a	34	17	30	85	57	32	347	00	10/84	5/85	
	432a	34	17	30	85	57	32	347	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
UAPSP (08)												
Selma (15)	235a	32	28	25	87	05	03	42	00	10/81	1/82	Operated under normal UAPSP sampling protocol in last quarter of 1981. Co-located sampler at this site, see 235b.
	235a	32	28	25	87	05	03	42	01	1/82	10/82	UAPSP sampling protocol expanded to include NITRITE in CY 82 See co-located sampler 235b.
	235a	32	28	25	87	05	03	42	02	10/82	1/83	Strong acid analysis discontinued on Sept 30, 1982. See co-located sampler 235b.
	235a	32	28	25	87	05	03	42	03	1/83		Discontinued analysis of NITRITE, otherwise no change in protocol See co-located sampler 235b. Co-located sampler 235b terminated on 1/21/83.
Selma-2 (15 smplr 2)	235b	32	28	25	87	06	03	42	00	10/81	1/82	Operated under normal UAPSP sampling protocol in last quarter of 1981 See co-located sampler 235a.
	235b	32	28	25	87	05	03	42	01	1/82	10/82	UAPSP sampling protocol expanded to include NITRITE in CY 82 See co-located sampler 235a.
	235b	32	28	25	87	05	03	42	02	10/82	1/83	Strong acid analysis discontinued on Sept 30, 1982. See co-located sampler 235a.
	235b	32	28	25	87	05	03	42	03	1/83	1/83	Discontinued analysis of NITRITE on 1/1/83. Discontinued operation of co-located sampler on 1/21/83. This ADS ident TERMINATED.
EPA-IV (13)												

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	LATITUDE m	LATITUDE s	LONGITUDE d	LONGITUDE m	LONGITUDE s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
Dewey Armory (ALDEWEYARM)	259a	32	34	03	85	55	54	153	00	3/82	9/83	Samples analyzed by RTI
Mobile (ALMOB)	404a	30	40	07	88	13	13	8	00	10/84		Samples analyzed by Global Geochem
Tallassee (ALTAL)	259a	32	34	03	85	55	54	153	01	9/83		Samples analyzed by Global Geochem after 9/27/83.
TVA (10)												
COLBERT 1 (COLBERT 1)	385a	34	46	13	87	50	09	152	00	12/78		Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
COLBERT 8 (COLBERT 8)	386a	34	46	18	87	54	05	146	00	11/78	8/81	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
HYTOP (HYTOP)	409a	34	53	39	86	05	36	544	00	5/78	10/80	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
WIDOWS CREEK 23 (WIDOWS C23)	408a	34	55	05	85	44	02	209	00	11/78	12/80	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
WIDOWS CREEK 3 (WIDOWS C3)	406a	34	51	31	85	43	21	489	00	11/78	12/80	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
WIDOWS CREEK 9 (WIDOWS C9)	407a	34	52	04	85	43	17	457	00	4/81		Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
Alaska (2)												
NADP/NTN (01)												
Denali Natl Park (020390)	001a	63	43	27	148	57	55	549	00	6/80	5/85	
	001a	63	43	27	148	57	56	649	01	5/85		CL,SO4, & NO3 analysis changed from automated wet chemistry to ion chromatography at the CAL on 5-1-85. On 7-3-85 sample collection was discontinued due to construction near the site. Operation of the raingage was continued. 10-29-85 sampling reinstated.
Arizona (4)												
NADP/NTN (01)												
Grand Canyon (030370)	060a	36	04	18	112	09	11	2152	00	8/81	5/85	

Wet Deposition Site History Inventory
Ordered by State and Province

Arizona, NADP/NTN, Grand Canyon

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE			LONGITUDE			ELEV	ADS rev num	REV START	REV END	OPERATING HISTORY
		d	m	s	d	m	s	m				
	068a	36	04	18	112	09	11	2152	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Oliver Knoll (030360)	054a	33	04	17	109	51	53	1173	00	8/81	5/85	
	054a	33	04	17	109	51	53	1173	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Organ Pipe Mon. (030620)	003a	31	57	02	112	48	00	506	00	4/80	9/81	
	003a	31	57	02	112	48	00	506	01	9/81	5/85	In Sept 81 site was moved approximately 70m East. No change made to NET ident or ADS ident.
	003a	31	57	02	112	48	00	506	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Tombstone (030160)	002a	31	42	30	110	03	24	1398	00	3/79	9/81	Considered by NADP to be nonstandard 9 Sept 80 - 1 Sept 81 because of discontinuous operations. TERMINATED on 9/1/81.
Arkansas (5) NADP/NTN (01) Buffalo River (041620)												
	269a	36	05	00	92	33	00	265	00	7/82	12/83	
	269a	36	05	20	92	32	58	265	01	12/83	5/85	On 27 Dec 83 site moved approximately 2 km NW because of loss of ground cover and increased vehicle activity at previous location. No change made to the NET ident or ADS ident.
	269a	36	05	20	92	32	58	265	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Caddo Valley (040380)	330a	34	10	46	93	05	55	71	00	12/83	10/84	
	330a	34	10	46	93	05	55	71	01	10/84	5/85	Geotech collector replaced with an Aerochem Metrics on 10/30/84.
	330a	34	10	46	93	05	55	71	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Fayetteville (042700)	004a	36	06	02	94	10	24	391	00	5/80	5/85	
	004a	36	06	02	94	10	24	391	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Warren 2WSW (040260)	268a	33	36	15	92	06	02	78	00	5/82	8/84	
	268a	33	36	15	92	06	02	78	01	8/84	5/85	Collector and raingage moved approximately 200 yards to the east on 8/28/84.

Arkansas, NADP/NTN, Warren 2WSW

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	208a	33	36	15	92	06	02	78	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
California (06)												
NADP/NTN (01)												
Bishop (053480)	006a	37	22	15	118	21	59	1252	00	4/80	6/82	This site was part of the WMO network. Operations TERMINATED on 6/22/82.
Channel Islands (058500)	150a	34	00	57	119	21	43	40	00	7/80	2/82	Operations TERMINATED 2/19/82. Considered nonstandard by NADP because of irregular sampling intervals and discontinuous sampling.
Chuchupate (058501)	332a	34	48	22	119	00	38	1623	00	8/83	4/85	
	332a	34	48	22	119	00	38	1623	01	4/85	5/85	Geotech collector replaced with an Aerochem Metrics on 4/30/85.
	332a	34	48	22	119	00	38	1623	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Davis (058840)	009a	38	32	07	121	46	36	18	00	9/78	5/85	Discontinuous sampling May to September 1979, 1980, 1981. Historical records indicate minimal precipitation during periods of nonsampling.
	009a	38	32	07	121	46	36	18	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Hopland (Ukiah) (054540)	007a	39	00	17	123	05	05	253	00	10/79	5/85	
	007a	39	00	17	123	05	05	253	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Montague (057680)	408a	41	45	57	122	28	42	805	00	6/85		
Palomar Mountain (056820)	331a	33	18	36	116	51	13	1686	00	3/83	5/85	
	331a	33	18	36	116	51	13	1686	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Sequoia Nat. Park (057550)	008a	36	34	09	118	46	40	1856	00	7/80	7/84	
	008a	36	34	09	118	46	40	1856	01	7/84	5/85	Raingage was moved from a position which was close to several trees and 25m from the collector to a position approximately 5m from the collector.
	008a	36	34	09	118	46	40	1856	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Tanbark Flat (054200)												

California, NADP/NTN, Tanbark Flat

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	270a	34	12	27	117	45	39	853	00	1/82	5/85	
	270a	34	12	27	117	45	39	853	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Yosemite (058850)	157a	37	47	49	119	51	30	1400	00	12/81	5/85	
	157a	37	47	49	119	51	30	1400	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Colorado (8)												
NADP/NTN (01)												
Alamosa (060060)	100a	37	26	36	105	51	55	2298	00	4/80	6/82	
	100a	37	26	36	105	51	55	2298	01	6/82	8/82	Operations TERMINATED by sponsor on 15 June 1982.
	100a	37	26	36	105	51	55	2298	02	8/82	10/83	Operations resumed on 24 Aug 1982.
	100a	37	26	36	105	51	55	2298	03	10/83	5/85	On 18 Oct 1983 site moved 192m South away from the influence of open airport beacon tower. No change made in NET ident or ADS ident.
	100a	37	26	36	105	51	55	2298	04	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Buffalo Pass (061920)	335a	40	32	20	106	40	35	3215	00	2/84	5/85	
	335a	40	32	20	106	40	35	3215	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Engineer Mountain (061980)	481a	37	39	34	107	47	57	2750	00	7/86		
Las Animas (060180)	333a	38	07	04	103	18	57	1212	00	10/83	10/84	
	333a	38	07	04	103	18	57	1212	01	10/84	5/85	Geotech collector replaced with an Aerochem Metrics on 10/4/84.
	333a	38	07	04	103	18	57	1212	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Manitou (062120)	011a	39	06	04	105	05	31	2362	00	10/78	5/85	
	011a	39	06	04	105	05	31	2362	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Mesa Verde (061530)	029a	37	11	56	108	29	26	2172	00	4/81	5/85	
	029a	37	11	56	108	29	26	2172	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Molas Pass (061981)	482a	37	45	00	107	41	21	3260	00	7/86		

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
Niwot Saddle (080220)	334a	40	03	19	105	35	18	3520	00	6/84	5/85	
	334a	40	03	19	105	35	18	3520	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Pawnee (082220)	012a	40	48	23	104	45	15	1641	00	5/79	4/80	
	012a	40	48	23	104	45	15	1641	01	4/80	5/85	On 22 April 80 the collector was moved closer to the rain gage. No change made to the NET ident or ADS ident.
	012a	40	48	23	104	45	15	1641	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Rocky Mt. Nat Park (081910)	010a	40	21	52	105	33	37	2369	00	5/80	10/83	
	010a	40	21	52	105	34	55	2490	01	10/83	5/85	On 18 Oct 83 site was moved from HQ parking lot to a meadow about 1.8 km W and 120 m higher than previous location. No change made to NET ident or ADS ident.
	010a	40	21	52	105	34	55	2490	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Rocky Mtn Nat'l Pa (081911)	342a	40	17	18	105	39	17	3159	00	8/83	5/85	
	342a	40	17	18	105	39	17	3159	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Sand Spring (081500)	173a	40	30	27	107	42	07	1998	00	3/79	5/85	
	173a	40	30	27	107	42	07	1998	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
UAPSP (08) Yampa (23)	236a	40	10	00	106	55	00	2390	00	8/82	10/82	Started operation in UAPSP in middle of first year.
	236a	40	10	00	106	55	00	2390	01	10/82		Strong acid analysis discontinued on Sept 30, 1982.
Delaware (10) MAP3S/PCN (06) Lewes (7)	013a	38	46	00	75	08	00	0	00	2/78	11/80	This MAP3S site started operation with the Battelle Northwest collector; surface area = 490 sq cm.
	013a	38	46	00	75	08	00	0	01	11/80	7/83	On 10-Nov-80 the collector was changed to the Aerochem Metrics model 301-A2 with a surface area of 640 sq cm.

Wet Deposition Site History Inventory
Ordered by State and Province

Delaware, MAP3S/PCN, Lewes

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE			LONGITUDE			ELEV	ADS rev num	REV START	REV END	OPERATING HISTORY
		d	m	s	d	m	s	m				
	013a	38	46	00	75	08	00	6	02	7/83		Analysis methods changed in August, 1983. NH4 was ion chromatography (IC), now automated wet chemistry (AWC). CA and MG were atomic absorption (AA), now plasma emission (PES).
UAPSP (08)												
Indian River (03)	152a	38	34	50	75	14	45	6	00	8/78	1/79	Start up phase for this EPRI/SURE site DO NOT USE DATA
	152a	38	34	50	75	14	45	6	01	1/79	6/80	EPRI/SURE operation in CY 1979 with co-located samplers at this site. See 152b. Starting 1/1/80 only one sampler in operation at this EPRI/SURE site. STATION TERMINATED June 30, 1980.
Indian River-2 (03 samplr 2)	152b	38	34	50	75	14	45	6	00	8/78	1/79	Start up phase for this EPRI/SURE site DO NOT USE DATA
	152b	38	34	50	75	14	45	6	01	1/79	12/79	EPRI/SURE operation in CY 1979 with co-located samplers at this site. See 152a. The second sampler was removed after one year, this ADS number DISCONTINUED.
EPA-III (17)												
Georgetown (DEGED)	468a	38	37	00	75	27	00	5	00	7/84		Samples analyzed by Global Geochem
Lum's Pond (DELUM)	469a	39	34	00	75	43	50	20	00	6/84		Samples analyzed by Global Geochem
Florida (12)												
NADP/NTN (01)												
Austin-Cary Forest (100020)	014a	29	45	37	82	11	50	46	00	10/78	7/81	Operations TERMINATED on 7/14/81.
Bradford Forest (100360)	015a	29	58	29	82	11	53	44	00	10/78	2/84	
	015a	29	58	29	82	11	53	44	01	2/84	11/84	Event recorder installed on the raingage on 2/28/84.
	015a	29	58	29	82	11	53	44	02	11/84	1/85	Sampling discontinued due to collector malfunction; raingage data was provided during shut-down period of 11/6/84 - 1/1/85.
	015a	29	58	29	82	11	53	44	03	1/85	5/85	Re-initiated sampling on 1/2/85.
	015a	29	58	29	82	11	53	44	04	5/85		CL, SO4, & NO3 analysis changed from automated wet chemistry to ion chromatography at the CAL on 5/1/85. On 1/7/86 sampling was discontinued due to equipment problems.Raingage data was collected. On 4/29/86 sampling operations were reinitiated.
Everglades Nat. Pa (101190)	016a	25	23	40	80	41	45	2	00	6/80	5/85	
	016a	25	23	40	80	41	45	2	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Kennedy Space Cent (100380)	336a	28	32	34	80	38	40	2	00	8/83	5/85	

Florida, NADP/NTN, Kennedy Space Cent

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	336a	28	32	34	80	38	40	2	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Quincy (101400)												
	337a	30	32	58	84	35	50	69	00	3/84	5/85	
	337a	30	32	56	84	35	50	69	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Verna Well Field (104100)												
	338a	27	22	48	82	17	02	25	00	8/83	12/83	
	338a	27	22	48	82	17	02	25	01	12/83	2/84	Geotech collector replaced with a used Aerochem Metrics on 12/6/83.
	338a	27	22	48	82	17	02	25	02	2/84	5/85	Used Aerochem Metrics collector replaced with a new Aerochem Metrics model 301 during week of 2/28/84 - 3/6/84.
	338a	27	22	48	82	17	02	25	03	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Georgia (13) NADP/NTN (01) Bellville (112040)												
	339a	32	08	30	81	58	18	61	00	4/83	5/85	
	339a	32	08	30	81	58	18	61	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Fort Frederica Nat (112380)												
	483a	31	13	31	81	23	32	3	00	9/85		
Georgia Station (114140)												
	017a	33	10	40	84	24	22	270	00	10/78	5/85	
	017a	33	10	40	84	24	22	270	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Tifton, ARS (115000)												
	340a	31	28	25	83	31	59	104	00	10/83	7/84	
	340a	31	28	25	83	31	59	104	01	7/84	5/85	Geotech collector replaced with an Aerochem Metrics on 7/31/84.
	340a	31	28	25	83	31	59	104	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
UAPSP (08) Uvalda (14)												
	237a	32	03	18	82	28	25	64	00	10/81	10/82	Operated under normal UAPSP sampling protocol beginning in last quarter of 1981.
	237a	32	03	18	82	28	25	64	01	10/82		Strong acid analysis discontinued on Sept 30, 1982. Co-located sampler 237b started operation on 10/9/83. Co-located sampler 237b terminated on 8/1/84.
Uvalda-2 (14 smplr 2)												

Georgia, UAPSP, Uvalde-2

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	237b	32	03	18	82	28	25	64	00	10/83	8/84	Start of operation as co-located sampler to site 237a on 10/9/83. Co-located sampler operation discontinued on 8/3/84. This ADS ident TERMINATED.
EPA-IV (13)												
Dawsonville (GADAW)	465a	00	00	00	00	00	00	314	00	8/85		Samples analyzed by Global Geochem.
Eatonton, GA (GABFG)	494a	99	99	99				172	00	6/86		Samples analyzed by Global Geochem
Hiawassee (GAHIAWASSE)	261a	34	58	33	83	43	03	664	00	5/82	9/83	Samples analyzed by RTI
	261a	33	53	24	83	40	24	664	01	9/83		Samples analyzed by Global Geochem after 9/27/83.
McDuffie (GADUF)	466a	33	53	24	83	40	34	132	00	9/85		Samples analyzed by Global Geochem
Summerville (GASUMMERVI)	262a	34	28	22	85	24	27	202	00	5/82	9/83	Samples analyzed by RTI
	262a	34	28	21	85	24	27	202	01	9/83		Samples analyzed by Global Geochem after 9/27/83.
Waycross St. Fores (GAWAY)	467a	00	00	00	00	00	00	41	00	10/85		Samples analyzed by Global Geochem
Hawaii (15)												
NADP/NTN (01)												
Mauna Loa (120080)	018a	19	32	22	155	34	45	3426	00	6/80	5/85	
	018a	19	32	22	155	34	45	3426	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Idaho (16)												
NADP/NTN (01)												
Crater of the Moon (130340)	019a	43	27	46	113	33	31	1806	02	6/85		Collector and raingage were moved 800 meters to ESE on 6/04/85. No change to NET ident or ADS ident.
	019a	43	27	46	113	33	31	1806	00	8/80	5/85	Considered nonstandard by NADP through December 1980, because of irregular sampling intervals.
	019a	43	27	46	113	33	31	1806	01	5/85	6/85	Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Headquarters (130480)	271a	46	37	40	115	49	10	989	00	7/82	5/85	
	271a	46	37	40	115	49	10	989	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Reynolds Creek (131180)	341a	43	12	10	116	44	57	1198	00	11/83	5/85	
	341a	43	12	10	116	44	57	1198	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Smiths Ferry (131500)												

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	433a	44	17	56	116	04	38	1386	00	10/84	5/85	
	433a	44	17	56	116	04	38	1386	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Illinois (17)												
NADP/NTN (01)												
Argonne (141980)												
	021a	41	42	04	87	59	43	229	00	3/80	5/80	
	021a	41	42	04	87	59	43	229	01	5/80	4/84	On 25 May 80 site moved 400m W. No change made to NET ident or ADS ident.
	021a	41	42	04	87	59	43	229	02	4/84	5/85	Belfort weighing recording raingage with event recorder installed on 4/3/84. It is located approximately 30 ft North of collector to replace Bendix-Friez model 775-B which was located 400 m from collector.
	021a	41	42	04	87	59	43	229	03	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Bondville (141160)												
	020a	40	03	12	88	22	19	212	00	2/79	5/85	See co-located sites 020b and 020c. NADP/NTN comparison site with NET ident 141161, ADS ident 020c. Comparison involves comparability of Geotech and Aerochem Metrics Wet/Dry collectors.
	020a	40	03	12	88	22	19	212	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Bondville intercom (141161)												
	020c	40	03	12	88	22	19	212	00	9/83	11/84	See co-located sites 020a and 020b. NADP/NTN comparison site with NET ident 141160, ADS ident 020a. Comparison involves comparability of Geotech and Aerochem Metrics Wet/Dry collectors. TERMINATED on Nov 27, 1984.
Dixon Springs (1[illegible]3340)												
	023a	37	26	00	88	40	19	161	00	1/79	5/85	
	023a	37	26	00	88	40	19	161	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemist.y to ion chromatography at the CAL on May 1, 1985.
Monmouth (147860)												
	443a	40	56	00	90	43	23	0	00	1/85	5/85	
	443a	40	56	00	90	43	23	0	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Salem (144740)												
	181a	38	38	36	88	58	01	173	00	4/80	4/81	
	181a	38	38	36	88	58	01	173	01	4/81	11/81	From 14 Apr 1981 to 3 Nov 1981 all chemistry analysis values were excluded (NS) due to a faulty collector lid seal.

Illinois, NADP/NTN, Salem

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	161a	38	38	36	88	58	01	173	02	11/81	5/85	On 30 Oct 81 a Belfort weighing recording raingage was installed 10 ft NW of and to replace an 8-inch stick or standard gage. No change made to NET ident or ADS ident.
	161a	38	38	36	88	58	01	173	03	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Shabbona (141800)	024a	41	50	29	88	51	04	265	00	5/81	5/85	
	024a	41	50	29	88	51	04	265	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Southern Ill U (143580)	022a	37	42	36	89	16	08	146	00	7/79	5/85	
	022a	37	42	36	89	16	08	146	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
MAP3S/PCN (06) Illinois (5)	028b	40	03	12	88	22	19	212	00	11/77	2/80	This MAP3S site started operation with the Battelle Northwest collector; surface area = 490 sq cm.
	028b	40	03	12	88	22	19	212	01	2/80	1/82	On 18-Feb-80 the collector was changed to the HASL model with surface area = 325 sq cm.
	028b	40	03	12	88	22	19	212	02	1/82	8/83	On 6-Jan-82 the collector was changed to the Aerochem Metrics model 301-A2 with surface area = 640 sq cm.
	028b	40	03	12	88	22	19	212	03	8/83		Analysis methods changed August, 1983. NH4 was ion chromatography (IC), now automated wet chemistry (AWC). CA and MG were atomic absorption (AA), now plasma emission (PES).
GLAD (14) Evanston (142360010)	288a	42	03	36	87	40	25	183	00	7/81		
Jardine Plant (141220043)	289a	41	53	41	87	36	23	194	00	6/81		
South Water Plant (141220034)	290a	41	45	25	87	32	45	187	00	6/81		
Indiana (18) NADP/NTN (01) Huntington (152020)	343a	40	50	24	85	27	50	244	00	8/83	5/85	
	343a	40	50	24	85	27	50	244	01	5/85	5/85	Chloride, sulfate and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
	343a	40	50	24	85	27	50	244	02	5/85		Geotech collector replaced with an Aerochem Metrics at approximately 10 a. m. on 5/29/85.
Indiana Dunes (153420)												

Wet Deposition Site History Inventory
Ordered by State and Province

Indiana, NADP/NTN, Indiana Dunes

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d m s	LONGITUDE d m s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	025a	41 37 57	87 05 16	208	00	7/80	3/81	On 17 March 1981 site moved 62m South off of a roof to ground level. NET ident and ADS ident were not changed.
	025a	41 37 57	87 05 16	208	01	3/81	5/85	Sampler was located on a nearby roof prior to 3/17/81. Sampling did not start in current location until 3/19/81.
	025a	41 37 57	87 05 16	208	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Purdue U Ag Farm (154100)	272a	40 28 17	86 59 18	215	00	7/82	5/85	
	272a	40 28 17	86 59 18	215	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Southwest Purdue (152200)	420a	38 44 27	87 29 08	134	00	9/84	5/85	
	420a	38 44 27	87 29 08	134	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
UAPSP (08)								
Fort Wayne (07)	156a	41 02 39	85 19 08	244	00	8/78	1/79	Start up phase for this EPRI/SURE site DO NOT USE DATA
	156a	41 02 39	85 19 08	244	01	1/79	10/81	EPRI/SURE operation in CY 1979 with co-located samplers at this site. See 156b. Starting 1/1/80 only one sampler in operation at this EPRI/SURE site.
	156a	41 02 30	85 19 08	244	02	10/81	1/82	Transfered operation from EPRI/SURE to UAPSPS and operated under normal UAPSPS protocol in last quarter of 1981.
	156a	41 02 39	85 19 08	244	03	1/82	10/82	UAPSPS one year effort to analyze NITRITE in 1982, otherwise protocol remained the same.
	156a	41 02 30	85 19 08	244	04	10/82	1/83	Strong acid analysis discontinued on Sept 30, 1982.
	156a	41 02 39	85 19 08	244	05	1/83		Discontinued analysis of NITRITE, otherwise no change in protocol
Fort Wayne-2 (07 smplr 2)	156b	41 02 39	85 19 08	244	00	8/78	1/79	Start up phase for this EPRI/SURE site DO NOT USE DATA
	156b	41 02 39	85 19 08	244	01	1/79	12/79	EPRI/SURE operation in CY 1979 with co-located samplers at this site. See 156a. The second sampler was removed after one year, this ADS number DISCONTINUED.
Rockport (05)	154a	37 52 50	87 07 47	131	00	8/78	1/79	Start up phase for this EPRI/SURE site DO NOT USE DATA
	154a	37 52 50	87 07 47	131	01	1/79	10/81	EPRI/SURE operation in CY 1979 with co-located samplers at this site. See 154b. Starting 1/1/80 only one sampler in operation at this EPRI/SURE site.

Indiana, UAPSP, Rockport

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d m s	LONGITUDE d m s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	154a	37 52 50	87 07 47	131	02	10/81	10/82	Transfered operation from EPRI/SURE to UAPSPS and operated under normal UAPSPS protocol beginning the last quarter of 1981.
	154a	37 52 50	87 07 47	131	03	10/82		Strong acid analysis discontinued on Sept 30, 1982.
Rockport-2 (05 smplr 2)	154b	37 52 50	87 07 47	131	00	8/78	1/79	Start up phase for this EPRI/SURE site DO NOT USE DATA
	154b	37 52 50	87 07 47	131	01	1/79	12/79	EPRI/SURE operation in CY 1979 with co-located samplers at this site. See 154a. The second sampler was removed after one year, this ADS number DISCONTINUED.
Iowa (19)								
NADP/NTN (01)								
Big Springs Fish H (160080)	421a	42 54 35	91 28 11	228	00	8/84	5/85	
	421a	42 54 35	91 28 11	228	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
McNay Research Sta (162320)	422a	40 57 47	93 23 35	320	00	9/84	5/85	
	422a	40 57 47	93 23 35	320	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Kansas (20)								
NADP/NTN (01)								
Farlington (170740)	344a	37 39 04	94 48 24	282	00	3/84	5/85	
	344a	37 39 04	94 48 24	282	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Konza Prairie (173120)	273a	39 06 06	96 36 33	344	00	8/82	5/85	
	273a	39 06 00	96 36 33	344	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Scott Lake (173280)	345a	38 40 16	100 54 59	863	00	3/84	5/85	
	345a	38 40 16	100 54 59	863	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
UAPSP (06)								
Lancaster (10)	238a	39 34 10	95 18 17	348	00	11/81	10/82	Operated under normal UAPSP sampling protocol beginning in last quarter of 1981.

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d m s	LONGITUDE d m s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	238a	39 34 10	95 18 17	346	01	10/82		Strong acid analysis discontinued on Sept 30, 1982. Co-located sampler 238b started operation on 10/12/83. Co-located sampler 238b terminated on 10/17/84.
Lancaster-2 (10 smplr 2)	238b	39 34 10	95 18 17	346	00	10/83	10/84	Start of operation as co-located sampler to site 238a on 10/12/83. Co-located sampler operation discontinued on 10/17/84. This ADS ident TERMINATED.
Kentucky (21)								
NADP/NTN (01)								
Clark State Fish H (183500)	348a	38 07 06	83 32 49	204	00	8/83	11/84	
	348a	38 07 06	83 32 49	204	01	11/84	5/85	Geotech collector replaced with an Aerochem Metrics on 11/27/84.
	348a	38 07 06	83 32 49	204	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Land Between the L (183800)	423a	36 47 28	88 04 02	181	00	10/84	5/85	Collocated with TVA site 423b starting 10/2/84.
	423a	36 47 28	88 04 02	181	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Lilley Cornett Woo (182200)	347a	37 04 40	82 59 37	335	00	9/83	5/85	
	347a	37 04 40	82 59 37	335	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Perryville (180360)	346a	37 40 39	84 57 25	277	00	11/83	5/85	
	346a	37 40 39	84 57 25	277	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
UAPSP (08)								
Clearfield (11)	239a	38 08 10	83 27 17	235	00	10/81	10/82	Operated under normal UAPSP sampling protocol beginning in last quarter of 1981.
	239a	38 08 10	83 27 17	235	01	10/82		Strong acid analysis discontinued on Sept 30, 1982. Co-located sampler 239b began operation on 6/25/85.
Clearfield-2 (11 smplr 2)	239b	38 08 10	83 27 17	235	00	6/85	6/86	Start of operation as co-located sampler to site 239a on 6/25/85.
EPA-IV (13)								
Grayson (KYGRAYSONL)	268a	38 14 00	82 59 00	213	00	4/82	9/83	Samples analyzed by RTI
	268a	38 14 00	82 59 00	213	01	9/83		Samples analyzed by Global Geochem after 9/27/83.
Mammoth Cave (KYMAMMOTHC)								

Kentucky, EPA-IV, Mammoth Cave

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	LATITUDE m	LATITUDE s	LONGITUDE d	LONGITUDE m	LONGITUDE s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	265a	37	13	00	86	04	00	219	00	10/82	9/83	Samples analyzed by RTI
	265a	37	13	00	86	04	00	219	01	9/83		Samples analyzed by Global Geochem after 9/27/83.
TVA (10)												
CUMBERLAND 20 (CUMBERLA20)	304a	36	50	17	87	10	12	230	00	7/77	12/79	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
LBL (LBL)	423b	36	47	27	88	04	01	177	00	6/77		Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly). Collocated with NADP/NTN site 423a starting 10/2/84.
PARADISE 24 (PARADISE24)	401a	37	11	20	86	58	38	139	00	11/78	3/81	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
SHAWNEE 13 (SHAWNEE 13)	402a	37	04	09	88	46	21	118	00	5/81		Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
SHAWNEE 20 (SHAWNEE 20)	403a	37	06	40	88	49	17	107	00	12/78	12/80	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
SHAWNEE 22 (SHAWNEE 22)	404a	37	08	18	88	46	12	113	00	7/80	8/80	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
Louisiana (22)												
NADP/NTN (01)												
Iberia (191200)	275a	29	55	47	91	42	54	6	00	11/82	5/85	
	275a	29	55	47	91	42	54	6	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
N La Hill Farm (190620)	274a	32	45	04	93	03	02	61	00	11/82	5/85	
	274a	32	45	04	93	03	02	61	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Southeast (193060)	349a	30	48	41	90	10	51	78	00	1/83	5/85	
	349a	30	48	41	90	10	51	78	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
EPA-VI (10)												

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
Carville (LACAR)	476a	30	14	27	91	09	33		00	2/85		Samples analyzed by Global Geochem
Chase (LACHS)	477a	32	05	13	91	44	31		00	3/85		Samples analyzed by Global Geochem
Rosepine (LAROS)	478a	30	55	21	93	19	22		00	3/85		Samples analyzed by Global Geochem
Maine (23)												
NADP/NTN (01)												
Acadia < 11/81 (200010)	162a	44	24	30	68	14	42	37	00	11/80	11/81	On 3 Nov 1981, site moved 4 km SSW and 85 meters higher. The NET ident was changed to 200011 and the ADS ident was changed to 257a00.
Acadia > 11/81 (200011)	257a	44	22	27	68	15	39	122	00	11/81	6/84	This site was identified as NET ident 200010 and ADS ident 162a00 prior to 3 Nov 1981.
	257a	44	22	27	68	15	39	122	01	6/84	5/85	Raingage was moved during the week of 6/5/84 - 6/12/84 from a position 2 m from the collector to a position 6.5 m from the collector to comply with site visit recommendations.
	257a	44	22	27	68	15	39	122	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Bridgton (200277)	164a	44	06	27	70	43	44	222	00	9/80	5/85	
	164a	44	06	27	70	43	44	222	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Caribou (a) (200045)	163a	46	52	08	68	00	55	191	00	4/80	5/85	NADP comparison site with CANSAP network April 1981 - April 1984. See ADS ident 163b. Comparison involves comparability of U. S. and Canadian data.
	163a	46	52	08	68	00	55	191	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Greenville Station (200935)	830a	45	29	23	69	39	52	322	00	11/79	7/80	
	830a	45	29	23	69	39	52	322	01	7/80	10/84	On 15 July 80 a Belfort weighting and recording rain gage was installed. Prior to this date there was no gage on the site.
	830a	45	29	23	69	39	52	322	02	10/84	5/85	During the week of 10/16/84 - 10/23/84 the collector was relocated 6 m north of previous location to comply with site visitation recommendations. Collector is now 6 m from the raingage with no overhead obstructions.

Maine, NADP/NTN, Greenville Station

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	030a	45	29	23	69	39	52	322	03	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Presque Isle (200046)	436a	46	39	17	68	00	32	186	00	6/84	5/85	
	436a	46	39	17	68	00	32	186	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
CANSAP (05)												
Caribou (b) (13 000)	183b	46	52	06	68	00	55	191	00	4/80		See co-located NADP site 183a.
UAPSP (08)												
Winterport (13)	240a	44	37	05	68	58	30	67	00	10/81	10/82	Operated under normal UAPSP sampling protocol beginning in last quarter of 1981.
	240a	44	37	05	68	58	30	67	01	10/82		Strong acid analysis discontinued on Sept 30, 1982. Co-located sampler 240b began operations on 10/29/84.
Winterport-2 (13 smplr 2)	240b	44	37	05	68	58	30	67	00	10/84	11/85	Start of operation as co-located sampler to site 240a on 10/29/84.
Maryland (24)												
NADP/NTN (01)												
White Rock (210360)	424a	39	24	04	76	59	42	185	00	10/84	5/85	
	424a	39	24	04	76	59	42	185	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Wye (211320)	350a	38	54	47	76	09	09	6	00	3/83	5/85	
	350a	38	54	47	76	09	09	6	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
EPA-III (17)												
Rocky Gap (MDRGP)	470a	39	43	12	78	38	03	378	00	7/84		Samples analyzed by Global Geochem
The Elms (MD3EC)	471a	38	12	03	76	22	30	2	00	8/84		Samples analyzed by Global Geochem
Massachusetts (25)												
NADP/NTN (01)												
East (221325)	277a	42	23	02	71	12	53	20	00	2/82	5/85	
	277a	42	23	02	71	12	53	20	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
NACL (220155)	251a	41	58	23	70	01	12	34	00	12/81	9/82	Collector located on rooftop.

Massachusetts, NADP/NTN, NACL

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d m s	LONGITUDE d m s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	251a	41 58 23	70 01 12	34	01	9/82	5/85	On 23 Sept 1982 site moved off rooftop to ground level. No change made to NET ident or ADS ident.
	251a	41 58 23	70 01 12	34	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Quabbin Reservoir (220815)	276a	42 21 40	72 23 27	283	00	3/82	11/84	
	276a	42 21 40	72 23 27	283	01	11/84	5/85	On 11/20/84 the collector and raingage were moved approximately 5 km northeast of previous location.
	276a	42 21 40	72 23 27	283	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
UAPSP (08) Montague (01)	149a	42 32 06	72 32 08	73	00	8/78	1/79	Start up phase for this EPRI/SURE site DO NOT USE DATA
	149a	42 32 06	72 32 08	73	01	1/79	7/80	EPRI/SURE operation in CY 1979 with co-located samplers at this site. See 149b. Starting 1/1/80 only one sampler in operation at this EPRI/SURE site. Sampler moved to ADS location 150a on 1-Aug-80. Site 149a TERMINATED.
Montague-2 (01 samplr 2)	149b	42 32 06	72 32 08	73	00	8/78	1/79	Start up phase for this EPRI/SURE site DO NOT USE DATA
	149b	42 32 06	72 32 08	73	01	1/79	12/79	EPRI/SURE operation in CY 1979 with co-located samplers at this site. See 149a. The second sampler was removed after one year, this ADS number DISCONTINUED.
Turners Falls (01)	150a	42 35 50	72 32 55	98	00	8/80	10/81	EPRI/SURE site moved from 149a on 1-Aug-80
	150a	42 35 50	72 32 55	98	01	10/81	10/82	Transfered operation from EPRI/SURE to UAPSPS and operated under normal UAPSPS protocol in last quarter of 1981.
	150a	42 35 50	72 32 55	98	02	10/82		Strong acid analysis discontinued on Sept 30, 1982.
Michigan (26) NADP/NTN (01) Chassell (232241)	258a	47 06 36	88 33 10	279	00	2/83	5/85	This site was identified as NET ident 232240 and ADS ident 165a00 prior to 15 Feb 1983.
	258a	47 06 36	88 33 10	279	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Douglas Lake (230920)								

Michigan, NADP/NTN, Douglas Lake

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	LATITUDE m	LATITUDE s	LONGITUDE d	LONGITUDE m	LONGITUDE s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	031a	45	33	40	84	40	42	233	00	7/79	5/85	NADP comparison site with CANSAP network April 1981 - April 1984. See ADS ident031b. Comparison involves the comparability of US and Canadian data.
	031a	45	33	40	84	40	42	233	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Houghton (232240)	165a	47	13	33	88	37	50	193	00	10/80	2/83	On 15 Feb 1983, site moved 13 km SE. The NET ident was changed to 232241, the ADS ident to 258a00 and the SITE names to Chassell. This site was considered nonstandard by NADP because of discontinuous sampling. Collector was moved each year to 026a from May to November.
Isle Royal Park (232570)	026a	47	54	43	89	09	10	209	00	8/80	10/84	Site closed from Nov through April every year. The site is considered nonstandard. Collector moved annually to site 165a from Nov to May in 80,81,& 82. Site terminated 10/22/84.
Isle Royale Nat'l (232571)	484a	48	19	28	88	37	30	207	00	5/85		
Kellogg (232660)	032a	42	24	37	85	23	34	288	00	6/79	5/85	
	032a	42	24	37	85	23	34	288	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Raco (230980)	351a	46	22	26	84	44	31	260	00	5/84	5/85	
	351a	46	22	26	84	44	31	260	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Wellston (235340)	033a	44	13	28	85	49	07	292	00	10/78	9/83	
	033a	44	13	28	85	49	07	292	01	9/83	5/85	On 27 Sept 83 the collector was moved to about 10m from the rain gage. No change made to the NET ident or ADS ident.
	033a	44	13	28	85	49	07	292	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
CANSAP (05) Pellston (13 020)	031b	45	33	40	84	40	42	233	00	7/79	1/80	This site is part of an International study using co-located samplers, see 031a. Collector: Sangamo model C.
	031b	45	33	40	84	40	42	233	01	1/80		On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. See co-located NADP site 031a.
UAPSP (08) Gaylord (10)												

Michigan, UAPSP, Gaylord

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE			LONGITUDE			ELEV	ADS rev num	REV START	REV END	OPERATING HISTORY
		d	m	s	d	m	s	m				
	241a	44	58	58	84	38	30	473	00	11/81	10/82	Operated under normal UAPSP sampling protocol beginning in last quarter of 1981.
	241a	44	58	58	84	38	30	473	01	10/82		Strong acid analysis discontinued on Sept 30, 1982.
GLAD (14)												
Bay City (230420002)	291a	43	39	30	83	53	45	187	00	3/81		
Beaver Island (230860001)	292a	45	44	30	85	30	30	183	00	9/81		
Benton Harbor (230460004)	293a	42	07	00	86	28	30	191	00	2/81		
Cooper Harbor (232740001)	294a	47	28	00	87	52	00	191	00	6/81	5/83	This GLAD network site TERMINATED on May 17, 1983. Sampler moved to Eagle Harbor (ADS site 295a).
Eagle Harbor (232740002)	295a	47	27	28	88	09	42	188	00	6/83		
Empire (232940001)	296a	44	51	16	86	02	00	233	00	6/81		
Escanaba (231420006)	297a	45	44	30	87	03	30	196	00	6/81		
Grand Marais (230880001)	298a	46	40	00	85	58	00	191	00	7/81		
Mount Clemens (233860002)	299a	42	34	00	82	50	40	176	00	4/82		
Mount Clemens (233860002)	300a	42	37	02	82	53	25	187	00	3/81	3/82	
Muskegon (233760007)	301a	43	00	40	86	16	20	190	00	3/81		
Ontonagon (234060002)	302a	46	49	20	89	38	00	194	00	7/81		
Port Austin (232340002)	303a	44	02	50	82	59	40	185	00	4/81		
Port Sanilac (234600001)	304a	43	26	20	82	32	32	190	00	3/81		
Tawas Point (234110002)	305a	44	16	00	83	26	30	179	00	5/81		
Minnesota (27)												
NADP/NTN (01)												
Camp Ripley (242360)	352a	46	14	58	94	29	50	410	00	10/83	4/85	
	352a	46	14	58	94	29	50	410	01	4/85	5/85	Geotech collector replaced with an Aerochem Metrics on 4/29/85.
	352a	46	14	58	94	29	50	410	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Fernberg (241840)	166a	47	56	45	91	29	43	524	00	11/80	3/81	This NADP site operated with collector at ground level within a clearing until March 1981.
	166a	47	56	45	91	29	43	524	01	3/81	5/81	Collector and raingage(?) moved to a trailer rooftop within existing clearing.

Minnesota, NADP/NTN, Fernberg

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	166a	47	56	46	91	29	43	524	02	5/81	5/85	Collector and raingage returned to ground level about 30m from trailer roof top. Co-located with ADS-IDENT 166b.
	166a	47	56	46	91	29	43	524	03	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Lamberton (242720)												
	035a	44	14	14	95	18	02	343	00	1/79	5/85	
	035a	44	14	14	95	18	02	343	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Marcell (241660)												
	034a	47	31	52	93	28	07	431	00	7/78	7/84	
	034a	47	31	52	93	28	07	431	01	7/84	5/85	On 7/9/84 the event recorder was installed on the raingage and the raingage was moved farther from the collector to comply with site visit recommendations.
	034a	47	31	52	93	28	07	431	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
APIOS-D (07)												
Fernberg (6051)	166b	47	56	51	91	29	28	506	00	10/81	5/82	Cold weather collector = SES BULK sampler and Nepher shielded gauge. Co-located with ADS-IDENT 166a.
	166b	47	56	51	91	29	28	506	01	5/82	12/84	Warm weather collector and gauge
	166b	47	56	51	91	29	28	506	02	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
GLAD (14)												
Duluth (241040029)	306a	46	46	07	92	05	15	198	00	7/81		
Gooseberry Falls (241040016)	307a	46	24	40	91	28	48	206	00	9/81		
Gull Lake (240900001)	308a	46	24	40	94	21	15	383	00	1/82		
Hovland (240000009)	309a	47	50	50	89	57	45	224	00	7/81		
Mississippi (28)												
NADP/NTN (01)												
Clinton (251060)	242b	32	18	24	90	19	05	96	00	7/84	5/85	See co-located UAPSP site 242a.
	242b	32	18	24	90	19	05	96	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Coffeeville (253000)												
	425a	34	00	10	89	47	59	134	00	7/84	5/85	
	425a	34	00	10	89	47	59	134	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE			LONGITUDE			ELEV	ADS rev num	REV START	REV END	OPERATING HISTORY
		d	m	s	d	m	s	m				
Meridian (251400)	030a	32	20	04	88	44	42	89	00	4/80	5/85	
	030a	32	20	04	88	44	42	89	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
UAPSP (08)												
Clinton (16)	242a	32	21	06	90	17	15	76	00	10/81	10/82	Operated under normal UAPSP sampling protocol beginning in last quarter of 1981. See co-located NTN site 242b.
	242a	32	21	06	90	17	15	76	01	10/82		Strong acid analysis discontinued on Sept 30, 1982. See co-located NTN site 242b which began operations on July 11, 1984.
Clinton-2 (16 smplr 2)	242c	32	21	06	90	17	15	76	00	12/85	12/86	Operated under normal sampling protocol. See co-located UAPSP site 242a and co-located NTN site 242b.
EPA-IV (13)												
University (MSUNIVERSI)	263a	34	22	48	89	32	08	116	00	5/82	9/83	Samples analyzed by RTI
	263a	34	22	48	89	32	08	116	01	9/83	7/86	Samples analyzed by Global Geochem after 9/27/83.
	263a	34	23	22	89	26	15	154	02	7/86		Moved 5 miles east to meet siting criteria. Samples analyzed by Global Geochem
Missouri (29)												
NADP/NTN (01)												
Ashland (260300)	252a	38	45	13	92	11	55	239	00	10/81	5/85	
	252a	38	45	13	92	11	55	239	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
University Forest (260500)	253a	36	54	39	90	19	06	154	00	10/81	5/85	
	253a	36	54	39	90	19	06	154	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Montana (30)												
NADP/NTN (01)												
Clancy (270760)	355a	46	29	07	112	04	04	1489	00	1/84	5/84	
	355a	46	29	07	112	04	04	1489	01	5/84	5/85	Leonard Mold & Die collector replaced with an Aerochem Metrics on 5/14/84.
	355a	46	29	07	112	04	04	1489	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Custer Battlefield (270060)	426a	45	34	06	107	26	14	957	00	7/84	5/85	

Montana, NADP/NTN, Custer Battlefield

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	428a	45	34	06	107	26	14	967	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Give Out Morgan (271340)												
	278a	48	28	42	106	11	39	817	00	9/82	11/84	
	278a	48	28	42	106	11	39	817	01	11/84	5/85	On 11/27/84 the collector and raingage moved 97 m E-NE of previous location.
	278a	48	28	42	106	11	39	817	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Glacier Nat'l Park (270570)												
	037a	48	30	37	113	59	44	968	00	6/80	5/85	NADP comparison site with CANSAP network, April 1981 - April 1984. See ADS ident 037b. Comparison involves comparability of US and Canadian data.
	037a	48	30	37	113	59	44	968	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Glacier Nat'l Park (270580)												
	354a	48	44	28	113	25	48	1391	00	1/83	5/85	
	354a	48	44	28	113	25	48	1391	01	5/85		CL, SO4, & NO3 analysis changed from automated wet chemistry to ion chromatography at the CAL on 5/1/85. On 1/14/86 site temporarily discontinued sampling due to a funding problem. Raingage data was provided during the period. 3/25/86 sampling reinitiated
Havre Experiment S (270740)												
	485a	48	29	52	109	47	44	815	00	7/85		
CANSAP (05) Glacier Nat Park (13 010)												
	037b	48	30	37	113	59	44	968	00	6/80		See co-located NADP site 037a.
Nebraska (31) NADP/NTN (01) Mead (281520)												
	038a	41	09	11	96	29	34	352	00	7/78	9/83	
	038a	41	09	11	96	29	34	352	01	9/83	5/85	On 1 Sept 83 collector moved 10m W to maintain required 5m rain gage - collector separation. No change made to NET ident or ADS ident.
	038a	41	09	11	96	29	34	352	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
North Platte Ag. E (281580)												
	408a	41	03	35	100	44	58	919	00	9/85		
Nevada (32) NADP/NTN (01) Lehman Caves (290500)												
	445a	39	00	23	114	13	04	2067	00	1/85	5/85	

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	LATITUDE m	LATITUDE s	LONGITUDE d	LONGITUDE m	LONGITUDE s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	445a	39	00	23	114	13	04	2067	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Red Rock Canyon (290800)	444a	36	08	08	115	25	16	1119	00	1/85	5/85	
	444a	36	08	08	115	25	16	1119	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Saval Ranch (290140)	427a	41	17	00	115	49	31	1865	00	7/84	5/85	
	427a	41	17	00	115	49	31	1865	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Smith Valley (290360)	487a	38	47	57	119	15	24	1501	00	8/85		
New Hampshire (33) NADP/NTN (01) Hubbard Brook (300240)	039a	43	56	35	71	42	12	250	00	7/78	5/85	
	039a	43	56	35	71	42	12	250	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
New Jersey (34) NADP/NTN (01) Princeton (312980)	167a	40	20	44	74	37	01	37	00	8/80	7/81	On 7 July 1981, site moved 40 km SW. The NET ident was changed to 312981, the ADS ident to 285a00 and the SITE names to Washington Crossing. This site was part of the WMO network. Data collected at Princeton was considered nonstandard by NADP because it did not follow siting guidelines.
Washington Xing (312981)	285a	40	18	54	74	51	17	72	00	8/81	9/84	This NADP site was formerly located in the town of Princeton. This site was identified as NET ident 312980 and ADS ident 167a00 prior to 7 July 1981.
	285a	40	18	54	74	51	17	72	01	9/84	5/85	On 9/12/84 the collector was moved 16 ft south of the previous location. It was also taken off its platform and lowered by approximately 1 ft.
	285a	40	18	54	74	51	17	72	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
New Mexico (35) NADP/NTN (01) Bandelier Nat'l (320720)	279a	35	46	54	106	16	03	1998	00	8/82	5/85	

New Mexico, NADP/NTN, Bandelier Nat'l

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	LATITUDE m	LATITUDE s	LONGITUDE d	LONGITUDE m	LONGITUDE s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	279a	35	46	54	106	16	03	1998	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Capulin Mountain (321280)	437a	36	46	44	103	58	54	2207	00	11/84	5/85	
	437a	36	46	44	103	58	54	2207	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Cuba (320980)	280a	36	02	27	106	58	17	2124	00	2/82	5/85	
	280a	36	02	27	106	58	17	2124	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Gila Cliff Dwellin (320180)	480a	33	13	26	108	14	12	1701	00	7/85		
Mayhill (320840)	350a	32	54	34	105	28	14	2012	00	1/84	5/85	
	350a	32	54	34	105	28	14	2012	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
New York (36)												
NADP/NTN (01)												
Aurora (330660)	040a	42	44	02	76	39	35	249	00	4/79	5/85	
	040a	42	44	02	76	39	35	249	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Bennett Bridge (335240)	046a	43	31	34	75	56	50	245	00	6/80	5/85	
	046a	43	31	34	75	56	50	245	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Biscuit Brook (330840)	359a	41	59	39	74	30	13	634	00	10/83	6/84	
	359a	41	59	39	74	30	13	634	01	6/84	5/85	Geotech collector replaced with an Aerochem Metrics on 6/26/84.
	359a	41	59	39	74	30	13	634	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Chautauqua (331000)	041a	42	17	58	79	23	47	488	00	6/80	5/85	
	041a	42	17	58	79	23	47	488	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Huntington (332020)	160a	43	58	19	74	13	25	500	00	10/78	6/84	

New York, NADP/NTN, Huntington

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	168a	43	58	19	74	13	25	500	01	6/84	5/85	On 6/15/84 site moved to new forest clearing. Collector and raingage moved approximately 300 m NE of previous location to comply with site review recommendations. No change to NET ident or ADS ident.
	168a	43	58	19	74	13	25	500	02	5/85		Cl, SO4, and NO3 analysis changed from automated wet chemistry to ion chromatography at the CAL on 5/1/85. Net site 33120 terminated on 9/6/85 & this site was designated as replacement.
Jasper (336500)	047a	42	06	22	77	32	08	634	00	2/80	5/85	
	047a	42	06	22	77	32	08	634	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Knobit (331220)	042a	42	22	41	73	30	10	406	00	1/80	5/85	
	042a	42	22	41	73	30	10	406	01	5/85	8/85	Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on 5/1/85. Site terminated on 8/06/85.
Stilwell Lake (335140)	045a	41	21	00	74	02	22	186	00	8/79	10/84	Comparision site with NET ident 335141, ADS ident 358a from 6 Sept 1983 to 2 Oct 1984. Comparison involved impact on data of site relocation. On 2 Oct 1984 operations TERMINATED by sponsor and site replaced by NET ident 335141, ADS ident 358a.
West Point (335141)	358a	41	21	03	74	02	54	203	00	9/83	5/85	Comparison site with NET ident 335140, ADS ident 045a from 6 Sept 1983 to 2 Oct 1984. Comparison involved impact on data of site relocation. Note: dry side started 6 Sept 83, wet side started 13 Sept 83. This site was identified as NET ident 335140 and ADS ident 045a prior to 13 Sept 83.
	358a	41	21	03	74	02	54	203	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Whiteface (332021)	043b	44	23	26	73	51	34	610	00	7/84	5/85	See co-located MAP3S site 043a.
	043b	44	23	26	73	51	34	610	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
MAP3S/PCN (06)												
Brookhaven (6)	048a	40	52	00	72	53	00	25	00	2/78	2/81	Started operation using Battelle Northwest sampler with surface area = 490 sq cm.

New York, MAP3S/PCN, Brookhaven

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	LATITUDE m	LATITUDE s	LONGITUDE d	LONGITUDE m	LONGITUDE s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	048a	40	52	00	72	53	00	25	01	2/81	8/83	On 24-Feb-81 the sampler was changed to an Aerochem Metrics model 301-A2 with surface area = 640 sq cm.
	048a	40	52	00	72	53	00	25	02	8/83		Analysis methods changed August, 1983. NH4 was ion chromatography (IC), now automated wet chemistry (AWC). CA and MG were atomic absorption (AA), now plasma emission (PES).
Ithaca (2)	044a	42	24	03	76	39	12	509	00	10/76	8/77	This MAP3S site started operation with the Battelle Northwest collector; surface area = 490 sq cm.
	044a	42	24	03	76	39	12	509	01	8/77	9/77	Analysis method changed. NH4 was colorimetry now Ion Chromatography. NA and K were Flame Emission Spectrography - now Ion Chromatography.
	044a	42	24	03	76	39	12	509	02	9/77	11/79	Analysis method changed. CA and MG were Flame Emission Spectrography - now Flame Atomic Absorption. SO3 was colorimetry - now Colorimetry with field fixation.
	044a	42	24	03	76	39	12	610	03	11/79	7/83	Collector changed to HASL model with surface area = 640 sq cm.
	044a	42	24	03	76	39	12	610	04	7/83		Analysis methods changed August, 1983. NH4 was ion chromatography (IC), now automated wet chemistry (AWC). CA and MG were atomic absorption (AA), now plasma emission (PES).
Whiteface (1)	043a	44	23	26	73	51	34	610	00	10/76	8/77	This MAP3s/PCN site started operation with the Battelle Northwest collector; surface area = 490 sq sm.
	043a	44	23	26	73	51	34	610	01	8/77	9/77	Analysis method changed in August 1977. NH4 changed from colorimetry to Ion Chromatography. NA and K changed from Flame Emission Spectrometry to Ion Chromatography.
	043a	44	23	26	73	51	34	610	02	9/77	12/79	Analysis method changed in mid September 1977. CA and MG changed from Flame Emission Spectrometry to Flame Atomic Absorbtion on 9/14/77. SO3 changed from colorimetry to colimetry with field fixation on 9/6/77.
	043a	44	23	26	73	51	34	610	03	12/79	8/83	Collection instrument changed to HASL with surface area = 640 sq cm in December 1979. See co-located NTN site 043b which started operations July 3, 1984.
	043a	44	23	26	73	51	34	610	04	8/83		Analysis methods changed August, 1983. NH4 was ion chromatography (IC), now automated wet chemistry (AWC). CA and MG were atomic absorption (AA), now plasma emission (PES).
UAPSP (08) Big Moose (21)	243a	43	49	03	74	54	08	603	00	10/81	1/82	Operated under normal UAPSP sampling protocol in last quarter of 1981

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	LATITUDE m	LATITUDE s	LONGITUDE d	LONGITUDE m	LONGITUDE s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	243a	43	49	03	74	54	00	603	01	1/82	10/82	UAPSP sampling protocol expanded to include NITRITE in CY 82
	243a	43	49	03	74	54	00	603	02	10/82	1/83	Strong acid analysis discontinued on Sept 30, 1982.
	243a	43	49	03	74	54	00	603	03	1/83		Discontinued analysis of NITRITE, otherwise no change in protocol
Big Moose-2 (21 smplr 2)	243b	43	49	03	74	54	00	603	00	11/85	11/85	Start of operation as co-located sampler to site 243a on 11/22/85
CLAD (14)												
Cape Vincent (333340099)	310a	44	05	30	76	20	30	88	00	1/82		
Dunkirk (331003099)	311a	42	30	13	79	19	28	182	00	1/82	9/84	
Fair Haven (330060099)	312a	43	19	00	76	42	11	74	00	1/82	11/84	
Grand Island (332000099)	313a	43	03	30	78	58	00	173	00	1/82		
Olcott (334720099)	314a	43	20	27	78	41	35	84	00	1/82		
Rochester (335760099)	315a	43	13	40	77	34	45	81	00	1/82		
SILVER CREEK (336240099)	381a	42	34	49	79	08	02	199	00	10/84		Initial period of operation of this site in the CLAD network
SODUS POINT (337240099)	380a	43	16	24	76	58	32	78	00	11/84		Initial period of operation of this site in the CLAD network
North Carolina (37)												
NADP/NTN (01)												
Clingman's Peak (344500)	409a	35	44	07	82	17	10	1987	00	11/85		
Clinton Station (343500)	052a	35	01	26	78	16	45	47	00	10/78	7/84	
	052a	35	01	26	78	16	45	47	01	7/84	5/85	Field chemistry measurements discontinued on 7/31/84.
	052a	35	01	26	78	16	45	47	02	5/85	5/85	Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
	052a	35	01	26	78	16	45	47	03	5/85		On 5/8/85 the collector and raingage were moved 914 m NW of the previous location. On 5/15/85 field chemistry measurements were reinitiated. No change to NET ident or ADS ident .
Coweeta (342500)	050a	35	03	38	83	25	50	686	00	7/78	9/84	
	050a	35	03	38	83	25	50	686	01	9/84	5/85	Collector moved 4 m to the SE on 9/17/84 to comply with site visit recommendations.
	050a	35	03	38	83	25	50	686	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Finley (A) (344160)												

Wet Deposition Site History Inventory
Ordered by State and Province

North Carolina, NADP/NTN, Finley (A)

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	LATITUDE m	LATITUDE s	LONGITUDE d	LONGITUDE m	LONGITUDE s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	053a	35	43	43	78	40	52	119	00	10/78	4/81	NADP intercomparison study, see co-located NET ident 344161, ADS ident 053b.
	053a	35	43	43	78	40	52	119	01	4/81	7/81	On 21 April 1981 site moved approximately 100m. No change to NET ident or ADS ident.
	053a	35	43	43	78	40	52	119	02	7/81	5/83	On 17 July 1981 site moved 125m. No change to NET ident or ADS ident.
	053a	35	43	43	78	40	52	119	03	5/83	5/85	On 6 May 1983 site moved 10m N. No change to NET ident or ADS ident.
	053a	35	43	43	78	40	52	119	04	5/85	9/85	Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
	053a	35	43	43	78	40	52	119	05	9/85		On 9/27/85, collector was moved approximately 10km to the SSE. No change to NET ident or ADS ident.
Finley (B) (344161)	053b	35	43	43	78	40	52	119	00	10/78	4/80	NADP comparison site. See ADS ident 053a, NET ident 344160. Comparison involves single site collection variability. Collection operations TERMINATED on 4/1/80.
Jordan Creek (343600)	360a	34	58	16	79	31	41	132	00	10/83	5/85	
	360a	34	58	16	79	31	41	132	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Lewiston (340320)	049a	36	07	40	77	10	30	26	00	10/78	8/84	
	049a	36	07	40	77	10	30	26	01	8/84	5/85	Field chemistry measurements discontinued on 8/7/84.
	049a	36	07	40	77	10	30	26	02	5/85	6/85	Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
	049a	36	07	40	77	10	30	26	03	6/85		Field chemistry measurements were reinitiated on 6/11/85.
Piedmont Station (343460)	051a	35	41	48	80	37	22	221	00	10/78	8/84	
	051a	35	41	48	80	37	22	221	01	8/84	4/85	Field chemistry measurements discontinued on 8/7/84.
	051a	35	41	48	80	37	22	221	02	4/85	5/85	On 4/26/85 collector and raingage were moved 20m NE of the previous location. No change to NET ident or ADS ident.
	051a	35	41	48	80	37	22	221	03	5/85	5/85	Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
	051a	35	41	48	80	37	22	221	04	5/85		Field chemistry measurements were reinitiated on 5/15/85.
R Triangle Inst (341180)	174a	35	54	09	78	52	12	99	00	10/80	1/83	Operations TERMINATED on 4 Jan 83.
R Triangle Park (343310)	169a	35	53	47	78	51	38	94	00	4/80	3/83	Operations TERMINATED on 1 Mar 83.
UAPSP (08)												

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d m s	LONGITUDE d m s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
Raleigh (08)	053c	35 43 43	76 40 48	128	00	8/78	1/79	Start up phase for this EPRI/SURE site DO NOT USE DATA
	053c	35 43 43	78 40 48	128	01	1/79	10/81	EPRI/SURE operation in CY 1979 with co-located samplers at this site. See 053d. Starting 1/1/80 only one sampler in operation at this EPRI/SURE site.
	053c	35 43 43	78 40 48	128	02	10/81	1/82	Transfered operation from EPRI/SURE to UAPSPS and operated under normal UAPSPS protocol in last quarter of 1981.
	053c	35 43 43	78 40 48	128	03	1/82	10/82	UAPSPS one year effort to analyze NITRITE in 1982, otherwise protocol remained the same.
	053c	35 43 43	78 40 48	128	04	10/82	1/83	Strong acid analysis discontinued on Sept 30, 1982.
	053c	35 43 43	78 40 48	128	05	1/83		Discontinued analysis of NITRITE, otherwise no change in protocol
Raleigh-2 (08 smplr 2)	053d	35 43 43	78 40 48	128	00	8/78	1/79	Start up phase for this EPRI/SURE site DO NOT USE DATA
	053d	35 43 43	78 40 48	128	01	1/79	1/80	EPRI/SURE operation in CY 1979 with co-located samplers at this site. See 053c. The second sampler was removed after one year, this ADS number DISCONTINUED.
North Dakota (38)								
NADP/NTN (01)								
Icelandic (350880)	361a	48 46 57	97 45 15	308	00	10/83	5/86	
	361a	48 46 57	97 45 15	308	01	5/86		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1986.
Teddy Roosevelt NP (350700)	062a	47 36 09	103 15 54	618	00	5/81	8/83	
	062a	47 36 09	103 15 54	618	01	8/83	5/86	On 27 Aug 83 site moved due to road construction. No change to NET ident or ADS ident.
	062a	47 36 09	103 15 54	618	02	5/86		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1986.
Woodworth (351180)	362a	47 07 22	99 14 02	573	00	11/83	5/86	
	362a	47 07 22	99 14 02	573	01	5/86		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1986.
Ohio (39)								
NADP/NTN (01)								
Caldwell (384900)	058a	39 47 34	81 31 52	276	00	9/78	5/86	

Wet Deposition Site History Inventory
Ordered by State and Province

Ohio, NADP/NTN, Caldwell

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE			LONGITUDE			ELEV	ADS rev num	REV START	REV END	OPERATING HISTORY
		d	m	s	d	m	s	m				
	056a	39	47	34	81	31	52	276	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Delaware (381760)	055a	40	21	19	83	03	58	285	00	10/78	5/85	
	055a	40	21	19	83	03	58	285	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Oxford (380900)	057b	39	31	51	84	43	25	284	00	8/84	5/85	Co-located with MAP3s site 057a starting 8/14/84.
	057b	39	31	51	84	43	25	284	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Wooster (387160)	058a	40	46	48	81	55	31	315	00	9/78	5/85	
	058a	40	46	48	81	55	31	315	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
MAP3S/PCN (06) Oxford (8)	057a	39	31	51	84	43	25	284	00	9/78	11/80	Started operation using Battelle Northwest sampler with surface area = 490 sq cm.
	057a	39	31	51	84	43	25	284	01	11/80	8/83	On 24-Nov-80 the sampler was changed to the Aerochem Metrics model 301-A2 with surface area = 640 sq cm. Co-located with NADP/NTN site 057b starting 8/14/84.
	057a	39	31	51	84	43	25	284	02	8/83		Analysis methods changed August, 1983. NH4 was ion chromatography (IC), now automated wet chemistry (AWC). CA and MG were atomic absorption (AA), now plasma emission (PES).
UAPSP (08) McArthur (22)	244a	39	14	06	82	28	41	224	00	10/81	10/82	Operated under normal UAPSP sampling protocol beginning in last quarter of 1981.
	244a	39	14	06	82	28	41	224	01	10/82	5/84	Strong acid analysis discontinued on Sept 30, 1982. Site TERMINATED on 5/15/84.
Zanesville (04)	153a	39	59	02	82	01	05	250	00	8/78	1/79	Start up phase for this EPRI/SURE site DO NOT USE DATA
	153a	39	59	02	82	01	05	250	01	1/79	10/81	EPRI/SURE operation in CY 1979 with co-located samplers at this site. See 153b. Starting 1/1/80 only one sampler in operation at this EPRI/SURE site.
	153a	39	59	02	82	01	05	250	02	10/81	10/82	Transfered operation from EPRI/SURE to UAPSPS and operated under normal UAPSPS protocol beginning in last quarter of 1981.

Ohio, UAPSP, Zanesville

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE			LONGITUDE			ELEV	ADS rev num	REV START	REV END	OPERATING HISTORY
		d	m	s	d	m	s	m				
	153a	39	59	02	82	01	05	250	03	10/82		Strong acid analysis discontinued on Sept 30, 1982.
Zanesville-2 (04 smplr 2)	153b	39	59	02	82	01	05	250	00	8/78	1/79	Start up phase for this EPRI/SURE site DO NOT USE DATA
	153b	39	59	02	82	01	05	250	01	1/79	12/79	EPRI/SURE operation in CY 1979 with co-located samplers at this site. See 153a. The second sampler was removed after one year, this ADS number DISCONTINUED.
GLAD (14)												
Ashtabula (360200001)	316a	41	54	30	80	46	30	179	00	1/82	9/84	
CONNEAUT (361480001)	382a	41	57	36	80	34	23	201	00	10/84		Initial period of operation of this site in the Glad network
Fairport Harbor (362100001)	317a	41	45	17	81	16	25	203	00	1/81		
Lorain (363620014)	318a	41	28	20	82	08	30	192	00	2/81		
Put-in-Bay (365260001)	319a	41	39	29	82	49	40	177	00	2/81		
Toledo (365200007)	320a	41	41	30	83	24	32	177	00	1/81		
Oklahoma (40)												
NADP/NTN (01)												
Clayton Lake (372580)	365a	34	31	42	95	21	10	449	00	2/83	5/85	
	365a	34	31	42	95	21	10	449	01	5/85	8/86	Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985. Site terminated August 12, 1986.
Goodwell Research (372920)	446a	36	35	27	101	37	03	999	00	1/85	5/85	
	446a	36	35	27	101	37	03	999	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Great Plains Apiar (371740)	364a	34	58	48	97	31	16	330	00	3/83	5/85	
	364a	34	58	48	97	31	16	330	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Salt Plains Nation (370060)	363a	36	48	06	98	12	37	346	00	12/83	5/85	
	363a	36	48	06	98	12	37	346	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Oregon (41)												
NADP/NTN (01)												
Alsea (380200)	059a	44	23	13	123	37	22	84	00	12/79	5/85	

Oregon, NADP/NTN, Alsea

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE			LONGITUDE			ELEV	ADS rev	REV START	REV END	OPERATING HISTORY
		d	m	s	d	m	s	m	num			
	059a	44	23	13	123	37	22	84	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Bull Run (380260)												
	281a	45	27	00	122	08	50	287	00	7/82	4/85	
	281a	45	27	00	122	08	50	287	01	4/85	5/85	Leonard Mold & Die collector replaced with an Aerochem Metrics (that was placed approximately 7.5 meters south of previous location) on 4/9/85.
	281a	45	27	00	122	08	50	287	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
H.J. Andrews (381020)												
	061a	44	13	23	122	14	32	472	00	5/80	6/84	
	061a	44	13	23	122	14	32	472	01	6/84	5/85	Raingage moved to a position 6 m from the collector on 6/15/84. It was previously 1.5 m from the collector.
	061a	44	13	23	122	14	32	472	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Hyslop Farm (380202)												
	366a	44	38	04	123	11	24	69	00	4/83	5/85	Site identified as NET ident 380201 and ADS ident 060a00 prior to 26 April 1983.
	366a	44	38	04	123	11	24	69	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Lost Creek Dam (380840)												
	170a	42	40	04	122	40	59	475	00	10/80	12/83	Operations TERMINATED on 12/6/83.
Pendleton (381780)												
	175a	45	41	23	118	50	16	542	00	4/80	9/81	
	175a	45	41	23	118	50	16	542	01	9/81	6/82	On 30 Sept 81 site moved 50m NE off of a roof to ground level. No change made to NET ident or ADS ident. Operations TERMINATED on 6/15/82.
Schmidt Farm (380201)												
	060a	44	37	35	123	12	50	69	00	12/79	4/83	Site moved on 26 April 1983. The NET ident changed to 380202, the ADS ident to 366a00 and the SITE names to Hyslop.
Silver Lake Ranger (380980)												
	367a	43	07	22	121	03	28	1334	00	8/83	10/84	
	367a	43	07	22	121	03	28	1334	01	10/84	5/85	Geotech collector replaced with an Aerochem Metrics on 10/11/84.
	367a	43	07	22	121	03	28	1334	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Starkey Experiment (381800)												
	368a	45	13	32	118	30	42	1250	00	3/84	5/85	
	368a	45	13	32	118	30	42	1250	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Vines Hill (381120)												

Oregon, NADP/NTN, Vines Hill

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	027a	43	53	57	117	25	37	904	00	7/80	5/85	Most chemistry analysis values excluded (NS) 9/81 to 1/83
	027a	43	53	57	117	25	37	904	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Pennsylvania (42)												
NADP/NTN (01)												
Kane (392940)	063a	41	35	52	78	46	04	618	00	7/78	5/85	
	063a	41	35	52	78	46	04	618	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Leading Ridge (394200)	064a	40	39	32	77	56	10	282	00	4/79	5/85	
	064a	40	39	32	77	56	10	282	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Milford (397220)	371a	41	19	39	74	49	13	212	00	12/83	3/84	
	371a	41	19	39	74	49	13	212	01	3/84	5/85	Belfort recording raingage installed to replace an 8-inch stick gage on 3/20/84.
	371a	41	19	39	74	49	13	212	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Penn State (391520)	065b	40	47	18	77	56	47	393	00	8/83	5/85	See co-located MAP3S site 065a. NADP/NTN comparison site. See ADS ident 065c00. Comparison involves comparability of Leonard Mold and Die and Aerochem Metrics Wet/Dry collectors.
	065b	40	47	18	77	56	47	393	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Penn State (391521)	065c	40	47	18	77	56	47	393	00	10/83	10/84	See co-located MAP3S site 065a. NADP/NTN comparison site. See ADS ident 065b00. Comparison involves comparability of Leonard Mold and Die and Aerochem Metrics Wet/Dry collectors. TERMINATED on Oct 2, 1984.
CAPMoN (04)												
Penn State (9051010)	065d	40	47	00	77	57	00	393	00	1/86		co-located with MAP3S site 065a, and with NADP site 065b.
MAP3S/PCN (06)												
Penn State (3)	065a	40	47	18	77	56	47	393	00	9/76	8/77	Started operation using Battelle Northwest sampler with surface area = 490 sq cm.

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE			LONGITUDE			ELEV	ADS rev num	REV START	REV END	OPERATING HISTORY
		d	m	s	d	m	s	m				
	065a	40	47	18	77	56	47	393	01	8/77	9/77	Analysis method changed. NH4 was colorimetry - now Ion Chromatography. NA and K were Flame Emission Spectrography - now Ion Chromatography.
	065a	40	47	18	77	56	47	393	02	9/77	12/79	Analysis method changed. CA and MG were Flame Emission Spectrography - now Flame Atomic Absorption. SO3 was colorimetry - now Colorimetry with field fixation.
	065a	40	47	18	77	56	47	393	03	12/79	3/81	Collection instrument changed. Was BNW - now HASL with surface area = 640 sq cm.
	065a	40	47	18	77	56	47	393	04	3/81	8/83	Collection instrument changed. Was HASL - now Aerochem Metrics model 301-A2 with surface area = 640 sq cm. See co-located NTN site 065b which started June 7, 1983 and 065c which started October 4, 1983.
	065a	40	47	18	77	56	47	393	05	8/83		Analysis methods changed August, 1983. NH4 was ion chromatography (IC), now automated wet chemistry (AWC). CA and MG were atomic absorption (AA), now plasma emission (PES).
UAPSP (08)												
Scranton (02)												
	151a	41	34	30	75	59	40	335	00	8/78	1/79	Start up phase for this EPRI/SURE site DO NOT USE DATA
	151a	41	34	30	75	59	40	335	01	1/79	1/81	Started operation as a co-located site. See 151b. On 1/1/80 continued operation in EPRI/SURE network with only one sampler in use.
	151a	41	34	30	75	59	40	335	02	1/81	10/81	Station NOT IN USE.
	151a	41	34	30	75	59	40	335	03	10/81	10/82	Started operation as UAPSP site.
	151a	41	34	30	75	59	40	335	04	10/82		Strong acid analysis discontinued on Sept 30, 1982.
Scranton-2 (02 smplr 2)												
	151b	41	34	30	75	59	40	335	00	8/78	1/79	EPRI/SURE start up phase DO NOT USE DATA
	151b	41	34	30	75	59	40	335	01	1/79	12/79	One year operation with two samplers at this site, see 151a.
GLAD (14)												
Erie (393060099)												
	321a	42	07	48	80	06	03	183	00	1/82		
South Carolina (45)												
NADP/NTN (01)												
Clemson (421000)												
	066a	34	40	28	82	50	09	221	00	3/79	5/85	Site is considered nonstandard by NADP because location of collector does not follow siting guidelines.
	066a	34	40	28	82	50	09	221	01	5/85	7/85	Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
	066a	34	40	28	82	50	09	221	02	7/85	6/86	On 7/16/85 collector and raingage were moved from rooftop location approximately 10 km to the SSE. No change to NET ident or ADS ident.

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
Santee National Wi (420680)	429a	33	29	17	80	21	49	24	00	7/84	7/84	
	429a	33	29	17	80	21	49	24	01	7/84	9/84	Discontinued sampling because of equipment problems on 7/24/84. Geotech collector replaced with an Aerochem Metrics during the period 7/24/84 - 9/27/84.
	429a	33	29	17	80	21	49	24	02	9/84	5/85	Re-initiated sampling on 9/28/84. Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
	429a	33	29	17	80	21	49	24	03	5/85		
EPA-IV (13)												
Cape Romain (SCCAPEROMA)	413a	32	55	59	79	39	27	5	00	8/83	9/83	Samples analyzed by RTI
	413a	32	56	32	78	39	27	5	01	9/83		Samples analyzed by Global Geochem after 9/27/83.
Congaree Swamp (SCCON)	414a	33	48	56	80	49	38	32	00	9/83		Samples analyzed by Global Geochem
Delta (SCDELTA000)	287a	34	32	22	81	33	40	113	00	12/82	9/83	Samples analyzed by RTI
	287a	34	32	21	81	33	40	113	01	9/83		Samples analyzed by Global Geochem after 9/27/83.
Long Creek (SCLONGCREE)	286a	34	48	19	83	14	17	602	00	11/82	9/83	Samples analyzed by RTI
	286a	34	48	19	83	14	17	602	01	9/83		Samples analyzed by Global Geochem after 9/27/83.
South Dakota (46) NADP/NTN (01)												
Cottonwood (430080)	373a	43	56	57	101	51	30	733	00	10/83	5/85	
	373a	43	56	57	101	51	30	733	01	5/85		Cl,SO4,& NO3 analysis changed from automated wet chemistry to ion chromatography at the CAL on 5/1/85. From 11/5/85 to 2/25/86 operations were temporarily discontinued due to heavy snow.
Huron (430060)	007a	44	23	02	98	13	14	390	00	4/80	9/83	Site moved to Huron Well Field on 28 Sept 83. The net ident changed to 430061 and the ADS ident changed to 372a.
Huron Well Field (430061)	372a	44	21	18	98	17	38	398	00	11/83	5/85	Site identified as net ident 430060 and ADS ident 007a00 prior to 28 Sept 83. Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
	372a	44	21	18	98	17	38	398	01	5/85		
UAPSP (08)												
Brookings (19)	245a	44	19	54	96	49	46	499	00	10/81	1/82	Operated under normal UAPSP sampling protocol in last quarter of 1981. Co-located sampler 245b began operation on 11/19/81.

South Dakota, UAPSP, Brookings

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE			LONGITUDE			ELEV	ADS rev num	REV START	REV END	OPERATING HISTORY
		d	m	s	d	m	s	m				
	245a	44	19	54	98	49	45	499	01	1/82	10/82	UAPSP sampling protocol expanded to include NITRITE in CY 82
	245a	44	19	54	98	49	45	499	02	10/82	1/83	Strong acid analysis discontinued on Sept 30, 1982.
	245a	44	19	54	98	49	45	499	03	1/83		Discontinued analysis of NITRITE, otherwise no change in protocol. Co-located sampler 245b terminated on 2/23/83.
Brookings-2 (19 samplr 2)	245b	44	19	54	98	49	45	499	00	11/81	1/82	Operated under normal UAPSP sampling protocol in last quarter of 1981
	245b	44	19	54	98	49	45	499	01	1/82	10/82	UAPSP sampling protocol expanded to include NITRITE in CY 82
	245b	44	19	54	98	49	45	499	02	10/82	1/83	Strong acid analysis discontinued on Sept 30, 1982.
	245b	44	19	54	98	49	45	499	03	1/83	2/83	Discontinued analysis of NITRITE on 1/1/83. Discontinued operation of co-located sampler on 2/23/83. This ADS ident TERMINATED.
Tennessee (47) NADP/NTN (01) Giles County (441140)	155d	35	17	05	86	54	12	57	00	10/84	5/85	Location is the same as UAPSP (EPRI/SURE) sites 155a and 155b. Co-located with TVA site 155c starting 10/2/84.
	155d	35	17	05	86	54	12	57	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Great Smoky Mts (441190)	028a	35	39	52	83	35	25	840	00	0/00	5/85	
	028a	35	39	52	83	35	25	840	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Hatchie National W (441400)	435a	35	28	04	89	09	32	107	00	10/84	5/85	
	435a	35	28	04	89	09	32	107	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Walker Branch (440840)	171a	35	57	41	84	17	14	341	00	3/00	5/85	See co-located MAP3S site 171b.
	171a	35	57	41	84	17	14	341	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
MAP3S/PCN (06) Oak Ridge (9)	171b	35	57	41	84	17	14	341	00	1/81	7/83	See co-located NADP/NTN site 171a. This MAP3S site started operation with Aerochem Metrics model 301-A2 sampler; surface area = 640 sq cm.

Wet Deposition Site History Inventory
Ordered by State and Province

Tennessee, MAP3S/PCN, Oak Ridge

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	171b	35	57	41	84	17	14	341	01	7/83		Analysis methods changed August, 1983. NH4 was ion chromatography (IC), now automated wet chemistry (AWC). CA and MG were atomic absorption (AA), now plasma emission (PES).
UAPSP (08)												
Alamo (12)	246a	35	47	32	89	08	03	112	00	10/81	10/82	Operated under normal UAPSP sampling protocol beginning in last quarter of 1981.
	246a	35	47	32	89	08	03	112	01	10/82		Strong acid analysis discontinued on Sept 30, 1982.
Giles County (08)	155a	35	17	05	86	54	11	244	00	8/78	1/79	Start up phase for this EPRI/SURE site DO NOT USE DATA
	155a	35	17	05	86	54	11	244	01	1/79	6/80	EPRI/SURE operation in CY 1979 with co-located samplers at this site. See 155b. Starting 1/1/80 only one sampler in operation at this EPRI/SURE site. Station TERMINATED on June 30, 1980.
Giles County-2 (08 smplr 2)	155b	35	17	05	86	54	11	244	00	8/78	1/79	Start up phase for this EPRI/SURE site DO NOT USE DATA
	155b	35	17	05	86	54	11	244	01	1/79	1/80	EPRI/SURE operation in CY 1979 with co-located samplers at this site. See 155a. The second sampler was removed after one year, this ADS number DISCONTINUED.
EPA-IV (13)												
Center Hill (TNCENTERHI)	264a	36	02	20	85	43	59	305	00	8/82	9/83	Samples analyzed by RTI
	264a	36	02	20	85	43	59	305	01	9/83		Samples analyzed by Global Geochem after 9/27/83.
TVA (16)												
ALLEN 7 (ALLEN 7)	363a	35	05	40	90	04	56	73	00	11/78		Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
BULL RUN 8 (BULL RUN 8)	384a	35	58	52	84	13	32	250	00	11/78	8/81	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
CUMBERLAND 1 (CUMBERLA 1)	387a	36	26	23	87	36	17	180	00	6/77	12/80	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
CUMBERLAND 14 (CUMBERLA14)	391a	36	16	20	87	45	53	195	00	6/77	9/80	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
CUMBERLAND 18 (CUMBERLA18)												

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE			LONGITUDE			ELEV	ADS rev num	REV START	REV END	OPERATING HISTORY
		d	m	s	d	m	s	m				
	392a	36	31	14	87	33	48	174	00	6/77	9/80	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
CUMBERLAND 16 (CUMBERLA16)	393a	36	27	58	87	34	52	216	00	6/77	9/80	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
CUMBERLAND 21 (CUMBERLA21)	395a	36	10	13	87	50	50	115	00	7/77	12/79	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
CUMBERLAND 22 (CUMBERLA22)	396a	36	26	07	87	38	08	178	00	7/77		Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
CUMBERLAND 3 (CUMBERLA 3)	388a	36	38	05	87	27	03	165	00	6/77	9/80	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
CUMBERLAND 7 (CUMBERLA 7)	389a	36	19	29	87	41	30	195	00	6/77	9/80	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
CUMBERLAND 8 (CUMBERLA 8)	390a	36	25	58	87	42	30	130	00	6/77	9/80	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
GALLLATIN 6 (GALLATIN 6)	397a	36	17	21	86	23	11	158	00	11/78	3/81	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
GILES COUNTY (GILES CNTY)	155c	35	17	05	86	54	11	244	00	5/78	12/84	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly). Co-located with NADP/NTN site 155d starting 10/2/84. Site terminated December 1, 1984.
JOHN SEVIER 2 (JOHN SEVI2)	479a	36	23	20	82	56	03	378	00	12/83		Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
JOHN SEVIER 4 (JOHN SEVI4)	398a	36	22	02	85	58	40	347	00	11/78		Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
JOHNSONVILLE 11 (JOHNSONV11)												

Tennessee, TVA, JOHNSONVILLE 11

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d m s	LONGITUDE d m s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	399a	36 01 33	88 02 43	131	00	11/78	3/81	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
KINGSTON 2 (KINGSTON 2)	400a	35 59 17	84 32 40	317	00	1/79	7/81	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
LOUDON (LOUDON)	411a	35 38 30	84 18 45	271	00	5/78	10/80	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
WATTS BAR 2 (WATTS BAR2)	405a	35 37 46	84 46 29	238	00	1/79	7/81	Operated by TVA network using AEC wet/dry collector without rain gage Note that collection period is 2 weeks (Fortnightly).
Texas (48)								
NADP/NTN (01)								
Attwater Prairie C (461040)	375a	29 41 20	96 16 29	57	00	7/84	5/85	
	375a	29 41 20	96 16 29	57	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Beeville (450350)	374a	28 27 55	97 42 40	75	00	2/84	5/85	
	374a	28 27 55	97 42 40	75	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Big Bend Nat'l Pk (450425)	070a	29 18 07	103 10 38	1056	00	4/80	5/85	
	070a	29 18 07	103 10 38	1056	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Forest Seed Ctr (453800)	254a	31 33 38	94 51 39	84	00	8/81	5/85	
	254a	31 33 38	94 51 39	84	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Guadalupe Mountain (452215)	438a	31 54 30	104 48 32	1768	00	6/84	5/85	
	438a	31 54 30	104 48 32	1768	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
LBJ National Grass (455640)	378a	33 23 30	97 38 23	312	00	9/83	10/84	
	378a	23 23 30	97 38 23	312	01	10/84	5/85	Geotech collector replaced with an Aerochem Metrics on 10/9/84.

Texas, NADP/NTN, LBJ National Grass

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE			LONGITUDE			ELEV	ADS rev num	REV START	REV END	OPERATING HISTORY
		d	m	s	d	m	s	m				
	378a	33	23	30	97	38	23	312	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Longview (452180)	282a	32	22	53	94	42	49	107	00	8/82	5/85	
	282a	32	22	53	94	42	49	107	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Muleshoe Nat'l Wil (450250)	490a	33	57	20	102	46	34	1144	00	6/85		
Sonora (451650)	376a	30	15	40	100	33	18	690	00	6/84	5/85	
	376a	30	15	40	100	33	18	690	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Throckmorton (455180)	377a	33	18	28	99	12	58	424	00	5/84	5/85	
	377a	33	18	28	99	12	58	424	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Victoria (455350)	071a	28	50	43	96	55	12	31	00	4/80	5/85	
	071a	28	50	43	96	55	12	31	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
UAPSP (08) Marshall (17)	247a	32	39	58	94	25	06	81	00	10/81	1/82	Operated under normal UAPSP sampling protocol in last quarter of 1981
	247a	32	39	58	94	25	08	81	01	1/82	10/82	UAPSP sampling protocol expanded to include NITRITE in CY 82
	247a	32	39	58	94	25	08	81	02	10/82	1/83	Strong acid analysis discontinued on Sept 30, 1982.
	247a	32	39	58	94	25	08	81	03	1/83		Discontinued analysis of NITRITE, otherwise no change in protocol. Co-located sampler 247b began operations on 11/23/84.
Marshall-2 (17 samplr 2)	247b	32	39	58	94	25	06	81	00	11/84	11/85	Start of operation as co-located sampler to site 247a on 11/23/84.
Utah (49) NADP/NTN (01) Bryce Canyon (460110)	448a	37	37	04	112	10	22	2475	00	1/85	5/85	
	448a	37	37	04	112	10	22	2475	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Cedar Mt (460280)												

Utah, NADP/NTN, Cedar Mt

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	LATITUDE m	LATITUDE s	LONGITUDE d	LONGITUDE m	LONGITUDE s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	069a	39	10	15	110	37	05	2356	00	5/81	1/84	Considered nonstandard by NADP because insufficient field data was provided to determine if sampling protocols were followed. Operations TERMINATED on 1/17/84. This site was replaced by NADP/NTN site 449a (NET ident 460281, site name Green River) on 4/25/85.
Green River (460281)												
	449a	38	59	54	110	09	55	1244	00	4/85	5/85	This site replaced site 069a on 4/25/85. Cl, SO4, & NO3 analysis changed from automated wet chemistry to ion chromatography at the CAL on 5/1/85. From 6/25/85 to 10/30/85 operations were temporarily discontinued due to vandalism.
	449a	38	59	54	110	09	55	1244	01	5/85		
Logan (460120)												
	357a	41	39	30	111	53	49	1370	00	12/83	5/85	
	357a	41	39	30	111	53	49	1370	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Murphy Ridge (460820)												
	491a	41	21	27	111	02	55	2146	00	3/86		
Vermont (50)												
NADP/NTN (01)												
Bennington (470100)												
	249a	42	52	34	73	09	48	305	00	4/81	5/85	
	249a	42	52	34	73	09	48	305	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Underhill (470180)												
	248c	44	31	42	72	52	08	399	00	6/84	5/85	Co-located with UAPSP sites 248a and 248b starting 6/12/84. Co-located sampler 248b terminated on 10/10/84.
	248c	44	31	42	72	52	08	399	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
UAPSP (08)												
Underhill Center (20)												
	248a	44	31	42	72	52	08	442	00	10/81	10/82	Operated under normal UAPSP sampling protocol beginning in last quarter of 1981.
	248a	44	31	42	72	52	08	442	01	10/82		Strong acid analysis discontinued on Sept 30, 1982. Co-located sampler 248b began operations on 10/9/83. Co-located with NADP/NTN site 248c starting 6/12/84. Co-located sampler 248b terminated on 10/10/84.
Underhill Center-2 (20 samplr 2)												

Vermont, UAPSP, Underhill Center-2

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	248b	44	31	42	72	52	08	442	00	10/83	10/84	Start of operation as co-located sampler to site 248a on 10/9/83. Co-located with NADP/NTN site 248c starting 6/12/84. Co-located sampler operation discontinued on 10/10/84. This ADS ident TERMINATED.
Virginia (51)												
NADP/NTN (01)												
Charlottesville (480060)	072b	38	02	23	78	32	31	172	00	10/84	5/85	Co-located with MAP3s site 072a starting 10/2/84.
	072b	38	02	23	78	32	31	172	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Horton's Station (481300)	073a	37	20	06	80	33	28	1051	00	7/78	5/85	Site is considered nonstandard by NADP because location of collector does not follow siting guidelines.
	073a	37	20	06	80	33	28	1051	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Loves Mill (483300)	412b	36	44	12	81	41	12	660	00	10/84	5/85	Located at previous TVA site 412a.
	412b	36	44	12	81	41	12	660	01	5/85	7/85	CL, SO4,& NO3 analysis changed from automated wet chemistry to ion chromatography at the CAL on 5/1/85. Site terminated 7/2/85. This site will be replaced by NET ident 481300, Horton's Station.
Shenandoah Nat'l (482890)	250a	38	30	51	78	25	45	1047	00	5/81	6/82	
	250a	38	30	51	78	25	45	1047	01	6/82	5/85	On 15 June 82 site moved approximately 1.5km W to a more accessible location. No change made to NET ident or ADS ident.
	250a	38	30	51	78	25	45	1047	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
MAP3S/PCN (06)												
Virginia (4)	072a	38	02	23	78	32	31	172	00	12/76	8/77	This MAP3S/PCN site started operation with the Battelle Northwest collector, surface area = 490 sq cm.
	072a	38	02	23	78	32	31	172	01	8/77	9/77	Analysis method changed starting 4-aug-77. NH4 changed from Colorimetry to Ion Chromatography. NA and K changed from Flame Emission Spectrophy to Ion Chromatography.

Virginia, MAP3S/PCN, Virginia

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d m s	LONGITUDE d m s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	072a	38 02 23	78 32 31	172	02	9/77	4/81	Analysis method changed; new method in use after September 1977. CA and MG changed from Flame Emission Spectrometry to Flame Atomic Absorbtion on September 14,1977. SO3 changed from Colorimetry to Colimetry with field fixation starting 9 /6/77.
	072a	38 02 23	78 32 31	172	03	4/81	8/83	Sample collection instrument changed from Battelle Northwest to Aerochem Metrics model 302-A2 with surface area = 640 sq cm.
	072a	38 02 23	78 32 31	172	04	8/83		Analysis methods changed August, 1983. NH4 was ion chromatography (IC), now automated wet chemistry (AWC). CA and MG were atomic absorption (AA), now plasma emission (PES). Co-located with NADP/NTN site 072b starting 10/2/84.
TVA (16)								
LOVES MILL (LOVES MILL)	412a	36 44 12	81 41 13	683	00	5/78	6/79	Operated by TVA netowrk using AEC wet/dry collector without rain gage. Note that collection period is 2 weeks (Fortnightly).
	412a	36 44 12	81 41 13	683	01	6/79	12/79	Site operation discontinued from 6/27/79 through 12/11/79.
	412a	36 44 12	81 41 13	683	02	12/79	10/84	Site terminated 10/01/84.
Washington (53)								
NADP/NTN (01)								
La Grande (492100)	353a	46 50 09	122 17 13	607	00	4/84	5/85	
	353a	46 50 09	122 17 13	607	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Marblemount (491940)	369a	48 32 32	121 26 44	120	00	2/84	5/85	
	369a	48 32 32	121 26 44	120	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Olympic Nat. Park (491410)	074a	47 51 36	123 55 57	176	00	5/80	7/84	
	074a	47 51 36	123 55 57	176	01	7/84	5/85	During the week of 7/31/84 - 8/7/84 the raingage was moved to a position approximately 3 m east of collector to increase collector-raingage separation.
	074a	47 51 36	123 55 57	176	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Palouse Conservati (492420)	492a	46 45 36	117 11 05	766	00	8/85		
Sullivan Lake (491540)	370a	48 50 32	117 17 04	796	00	5/84	5/85	

Washington, NADP/NTN, Sullivan Lake

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	370a	48	50	32	117	17	04	796	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
West Virginia (54) NADP/NTN (01) Babcock State Park (500460)	379a	37	58	47	80	56	59	631	00	9/83	4/85	
	379a	37	58	47	80	56	59	631	01	4/85	5/85	Geotech collector replaced with an Aerochem Metrics on 4/16/85.
	379a	37	59	47	80	56	59	631	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Parsons (501860)	075a	39	05	23	79	39	44	305	00	7/78	5/85	
	075a	39	05	23	79	39	44	305	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
UAPSP (08) Lewisburg (09)	158a	37	50	50	80	25	00	701	00	8/78	1/79	Start up phase for this EPRI/SURE site DO NOT USE DATA
	158a	37	50	50	80	25	00	701	01	1/79	12/80	EPRI/SURE operation in CY 1979 with co-located samplers at this site. See 158b. Starting 1/1/80 only one sampler in operation at this EPRI/SURE site. Station TERMINATED on December 31, 1980.
Lewisburg-2 (09 saplr 2)	158b	37	50	50	80	25	00	701	00	8/78	1/79	Start up phase for this EPRI/SURE site DO NOT USE DATA
	158b	37	50	50	80	25	00	701	01	1/79	12/79	EPRI/SURE operation in CY 1979 with co-located samplers at this site. See 158a. The second sampler was removed after one year, this ADS number DISCONTINUED.
EPA-III (17) Charleson APC (WVAPC)	472a	38	20	31	81	37	11		00	8/85		Samples analyzed by Global Geochem
Greenbrier (WVGRN)	473a	37	48	39	80	30	46		00	8/84		Samples analyzed by Global Geochem
New Manchester (WVNEW)	474a	40	31	42	80	34	32		00	7/85		Samples analyzed by Global Geochem
Warwood Ave (WVWAR)	475a	40	07	14	80	41	59		00	10/84		Samples analyzed by Global Geochem
Wisconsin (55) NADP/NTN (01) Lake Dubay (512800)	283a	44	39	53	89	39	08	338	00	8/82	8/84	

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d m s	LONGITUDE d m s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	283a	44 39 53	89 39 08	338	01	8/84	5/85	During the week of 8/28/84 - 9/4/84 the collector and raingage were relocated to comply with site visit recommendations. The collector was repositioned on 8/28/84 so that the wet side faces directly west. The raingage was moved from a position approximately 1 m from the collector to approximately 2 m from the collector on 9/4/84.
	283a	44 39 53	89 39 08	338	02	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Lake Geneva (513680)	328b	42 34 49	88 30 01	290	00	6/84	5/85	This NADP/NTN site was formerly operated by WISC on a daily sampling protocol. See ADS ident 328a.
	328b	42 34 49	88 30 01	290	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Spooner (513700)	077a	45 49 21	91 52 30	331	00	6/80	5/85	
	077a	45 49 21	91 52 30	331	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Suring-NADP (512500)	440a	45 03 11	88 22 21	247	00	1/85	5/85	
	440a	45 03 11	88 22 21	247	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Trout Lake (513640)	076a	46 03 09	89 39 11	501	00	1/80	5/85	
	076a	46 03 09	89 39 11	501	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
UAPSP (08) Round Lake (25)	326b	46 13 24	91 58 10	320	00	6/84		Previous WISC site 326a. UAPSP operations began June 1, 1984.
Round Lake-2 (25 saplr 2)	326c	46 13 24	91 58 10	320	00	1/86		Previous WISC site 326a. Start of operation as co-located sampler to site 326b on 1/11/86
Shawano (24)	451a	44 42 30	88 37 28	255	00	10/84		Approximately 13 miles from terminated WISC site 327a. UAPSP operations began October 13, 1984.
GLAD (14) Cornucopia (510180001)	322a	46 51 44	91 08 13	195	00	2/81		
Green Bay (510360001)	323a	44 31 47	87 55 11	201	00	3/81		
Manitowoc (513600001)								

Wisconsin, GLAD, Manitowoc

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	324a	44	03	58	87	39	23	189	00	7/81		
Milwaukee (512200035)	325a	43	04	31	87	53	02	205	00	3/81		
WISC (15)												
Geneva Lake (GENEVA)	328a	42	34	48	88	30	03	290	00	3/82	4/83	Aluminum analysis on precipitation samples was performed.
	328a	42	34	48	88	30	03	290	01	4/83	9/83	Aluminum analysis on precipitation samples discontinued.
	328a	42	34	48	88	30	03	290	02	9/83	1/84	Markson Model 4503 SelectroMark pH and conductivity meter replaced with a Fisher Accument pH meter and YSI Model 35 conductivity meter.
	328a	42	34	48	88	30	03	290	03	1/84	5/84	Atomic absorption analysis discontinued; plasma emission spectroscopy used for calcium and magnesium analysis. Operation as WISC site ended 5/31/84. See follow-on operation as site 328b under NADP/NTN weekly sampling protocol.
Legend Lake (LEGEND)	327a	44	53	30	88	37	47	270	00	4/82	4/83	Aluminum analysis on precipitation samples were performed.
	327a	44	53	30	88	37	47	270	01	4/83	11/83	Aluminum analysis on precipitation samples were discontinued.
	327a	44	53	30	88	37	47	270	02	11/83	12/83	Bulk sample collection through 12-28-83.
	327a	44	53	30	88	37	47	270	03	12/83	5/84	Site was repeatedly vandalized. New collectors and rain gauges were installed. Atomic absorption analysis discontinued; plasma emission spectroscopy used for calcium and magnesium analysis. Site down between 2-27-84 and 3-18-84. However, no events were recorded during this period. Site TERMINATED on 5/31/84.
Round Lake (ROUND)	326a	46	13	24	91	58	10	328	00	8/82	4/83	Aluminum analysis on precipitation samples was performed.
	326a	46	13	24	91	58	10	328	01	4/83	7/83	Aluminum analysis on precipitation samples was discontinued.
	326a	46	13	24	91	58	10	328	02	7/83	11/83	Markson Model 4503 SelectMark pH meter replaced with Corning Model 125 pH meter.
	326a	46	13	24	91	58	10	328	03	11/83	1/84	Markson conductivity bridge replaced with YSI Model 35 conductivity meter.
	326a	46	13	24	91	58	10	328	04	1/84	5/84	Atomic absorption analysis discontinued; plasma emission spectroscopy analysis used for calcium and magnesium analysis. Site TERMINATED on 5/31/84.
Wyoming (56)												
NADP/NTN (01)												
Gypsum Creek (520681)	442a	43	13	22	109	59	27	2428	00	12/84	5/85	
	442a	43	13	22	109	59	27	2428	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
Newcastle (520020)	255a	43	52	24	104	11	32	1466	00	8/81	5/85	
	255a	43	52	24	104	11	32	1466	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Pinedale (520600)	204a	42	55	44	109	47	12	2388	00	1/82	5/85	
	204a	42	55	44	109	47	12	2388	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Sinks Canyon (520280)	431a	42	43	30	108	51	00	2164	00	8/84	5/85	
	431a	42	43	30	108	51	00	2164	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Snowy Range (520020)	493a	41	22	34	106	15	34	3286	00	4/86		
South Pass City (520201)	450a	42	29	41	108	49	45	2512	00	4/85	5/85	
	450a	42	29	41	108	49	45	2512	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Yellowstone (520860)	078a	44	55	02	110	25	13	1912	00	6/80	5/85	
	078a	44	55	02	110	25	13	1912	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
American Samoa (60) NADP/NTN (01) American Samoa (530190)	172a	-14	15	00	170	33	48	73	00	5/80	5/85	Note that location is SOUTH Latitude, WEST Longitude. Considered nonstandard by NADP prior to 12 Jan 1982 because the collection equipment was nonstandard.
	172a	-14	15	00	170	33	48	73	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Puerto Rico (72) NADP/NTN (01) El Verde (402020)	447a	18	19	20	65	48	53	430	00	2/85	5/85	
	447a	18	19	20	65	48	53	430	01	5/85		Chloride, sulfate, and nitrate analysis changed from automated wet chemistry to ion chromatography at the CAL on May 1, 1985.
Alberta (80) NADP/NTN (01) Lethbridge (b) (775070)												

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	LATITUDE m	LATITUDE s	LONGITUDE d	LONGITUDE m	LONGITUDE s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	107b	49	38	13	112	47	16	913	00	4/81	4/84	NADP comparison site with CANSAP network, April 1981 - April 1984. See ADS ident 107a. Comparison involved the comparability of U.S. and Canadian data. Operations TERMINATED on 4/3/84.
CAPMoN (04)												
Esther (3012459)												
	498a	51	40	00	110	12	00	714	00	1/86		
CANSAP (05)												
Coronation (04 030)												
	084a	52	04	00	111	27	00	791	00	5/77	3/79	Sampler is either Sangamo model A or B
	084a	52	04	00	111	27	00	791	01	3/79	1/80	Collector: Sangamo model C
	084a	52	04	00	111	27	00	791	02	1/80		On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field.
Edson (04 010)												
	088a	53	35	00	116	27	00	925	00	1/74	3/79	Sampler is either Sangamo model A or B
	088a	53	35	00	116	27	00	925	01	3/79	1/80	Collector: Sangamo model C
	088a	53	35	00	116	27	00	925	02	1/80		On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field.
Fort McMurray (04 000)												
	092a	56	39	00	111	13	00	369	00	4/77	3/79	Sampler is either Sangamo model A or B
	092a	56	39	00	111	13	00	369	01	3/79	1/80	Collector: Sangamo model C
	092a	56	39	00	111	13	00	369	02	1/80		On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field.
Lethbridge (a) (04 040)												
	107a	49	38	13	112	47	16	913	00	7/77	3/79	Sampler is either Sangamo model A or B CANSAP site 107a is co-located with NADP site 107b.
	107a	49	38	13	112	47	16	913	01	3/79	1/80	Collector: Sangamo model C CANSAP site 107a is co-located with NADP site 107b.
	107a	49	38	13	112	47	16	913	02	1/80		On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. CANSAP site 107a is co-located with NADP site 107b.
Rocky Mtn House (04 020)												
	134a	52	23	00	114	55	00	988	00	5/77	3/79	Sampler is either Sangamo model A or B
	134a	52	23	00	114	55	00	988	01	3/79	1/80	Collector: Sangamo model C
	134a	52	23	00	114	55	00	988	02	1/80		On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field.
British Columbia (01)												
CANSAP (05)												
Fort Nelson (03 000)												
	093a	58	50	00	122	36	00	383	00	6/77	3/79	Sampler is either Sangamo model A or B
	093a	58	50	00	122	36	00	383	01	3/79	1/80	Collector: Sangamo model C

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British Columbia, CANSAP, Fort Nelson

STATE                             ADS                                   ADS
   NETWORK                        SITE  LATITUDE  LONGITUDE   ELEV  rev  REV   REV
      SITE NAME                   IDENT  d  m  s   d  m  s     m    num START END              OPERATING HISTORY

                                  093a  58 50 00 122 36 00    383   02  1/80        On 1/1/80, the use of a single bucket
                                                                                     for entire month was DISCONTINUED.
                                                                                     Subsequent samples are composited in the
                                                                                     field.
      Fort St. John (03 010)
                                  096a  56 14 00 120 44 00    695   00  6/77  3/79 Sampler is either Sangamo model A or B
                                  096a  56 14 00 120 44 00    695   01  3/79  1/80 Collector: Sangamo model C
                                  096a  56 14 00 120 44 00    695   02  1/80        On 1/1/80, the use of a single bucket
                                                                                     for entire month was DISCONTINUED.
                                                                                     Subsequent samples are composited in the
                                                                                     field.
      Kelowna (03 070)
                                  104a  49 58 00 119 23 00    430   00  4/77  3/79 Sampler is either Sangamo model A or B
                                  104a  49 58 00 119 23 00    430   01  3/79  1/80 Collector: Sangamo model C
                                  104a  49 58 00 119 23 00    430   02  1/80        On 1/1/80, the use of a single bucket
                                                                                     for entire month was DISCONTINUED.
                                                                                     Subsequent samples are composited in the
                                                                                     field.
      Port Hardy (03 040)
                                  114a  50 41 00 127 22 00     22   00  5/77  3/79 Sampler is either Sangamo model A or B
                                  114a  50 41 00 127 22 00     22   01  3/79  1/80 Collector: Sangamo model C
                                  114a  50 41 00 127 22 00     22   02  1/80        On 1/1/80, the use of a single bucket
                                                                                     for entire month was DISCONTINUED.
                                                                                     Subsequent samples are composited in the
                                                                                     field.
      Prince George (03 030)
                                  115a  53 53 00 122 40 00    691   00  4/77  3/79 Sampler is either Sangamo model A or B
                                  115a  53 53 00 122 40 00    691   01  3/79  1/80 Collector: Sangamo model C
                                  115a  53 53 00 122 40 00    691   02  1/80        On 1/1/80, the use of a single bucket
                                                                                     for entire month was DISCONTINUED.
                                                                                     Subsequent samples are composited in the
                                                                                     field.
      Puntzi Mountain (03 080)
                                  208a  52 07 00 124 05 00    911   00  4/74  1/77 Site operations TERMINATED on 1/1/77.
      Revelstoke (03 050)
                                  133a  50 58 00 118 11 00    443   00  9/79  1/80 Collector: Sangamo model C
                                  133a  50 50 00 118 11 00    443   01  1/80        On 1/1/80, the use of a single bucket
                                                                                     for entire month was DISCONTINUED.
                                                                                     Subsequent samples are composited in the
                                                                                     field.
      Terrace (03 020)
                                  124a  54 28 00 128 35 00    217   00  4/77  3/79 Sampler is either Sangamo model A or B
                                  124a  54 28 00 128 35 00    217   01  3/79  1/80 Collector: Sangamo model C
                                  124a  54 28 00 128 35 00    217   02  1/80        On 1/1/80, the use of a single bucket
                                                                                     for entire month was DISCONTINUED.
                                                                                     Subsequent samples are composited in the
                                                                                     field.
      Vancouver (03 060)
                                  128a  49 11 00 123 10 00      2   00  8/77  3/79 Sampler is either Sangamo model A or B
                                  128a  49 11 00 123 10 00      2   01  3/79  1/80 Collector: Sangamo model C
                                  128a  49 11 00 123 10 00      2   02  1/80        On 1/1/80, the use of a single bucket
                                                                                     for entire month was DISCONTINUED.
                                                                                     Subsequent samples are composited in the
                                                                                     field.

Manitoba (02)
   CAPMoN (04)
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STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d m s	LONGITUDE d m s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
Island Lake (5061376)	453a	53 52 00	94 40 00	245	00	9/83	2/84	
	453a	53 52 00	94 40 00	245	01	2/84		Laboratory began diluting low volume samples for this site on 4-Feb-1984. Prior to this date low volume samples were analyzed on a priority basis.
McCreary (5041706)	454a	50 43 00	99 32 00	335	00	9/83	2/84	
	454a	50 43 00	99 32 00	335	01	2/84		Laboratory began diluting low volume samples for this site on 16-Feb-1984. Prior to this date low volume samples were analyzed on a priority basis.
CANSAP (05)								
Bissett (06 030)	080a	51 02 00	95 40 00	258	00	5/77	3/79	Sampler is either Sangamo model A or B
	080a	51 02 00	95 40 00	258	01	3/79	1/80	Collector: Sangamo model C
	080a	51 02 00	95 40 00	258	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
Churchill (06 000)	083a	58 45 00	94 04 00	29	00	6/77	3/79	Sampler is either Sangamo model A or B
	083a	58 45 00	94 04 00	29	01	3/79	1/80	Collector: Sangamo model C
	083a	58 45 00	94 04 00	29	02	1/80	10/82	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 10/31/82.
Dauphin (06 020)	086a	51 06 00	100 03 00	305	00	4/77	3/79	Sampler is either Sangamo model A or B
	086a	51 06 00	100 03 00	305	01	3/79	1/80	Collector: Sangamo model C
	086a	51 06 00	100 03 00	305	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
The Pas (06 010)	125a	53 58 00	101 06 00	273	00	5/77	3/79	Sampler is either Sangamo model A or B
	125a	53 58 00	101 06 00	273	01	3/79	1/80	Collector: Sangamo model C
	125a	53 58 00	101 06 00	273	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
New Brunswick (83)								
CAPMoN (04)								
Harcourt (8102151)	457a	46 29 00	65 15 00	45	00	8/83	3/84	
	457a	46 29 00	65 15 00	45	01	3/84		Laboratory began diluting low volume samples for this site on 22-Mar-1984. Prior to this date low volume samples were analyzed on a priority basis.
Harcourt QC (8102149)	457b	46 29 00	65 15 00	45	00	1/86		Site is colocated with CAPMoN site 457a.
CANSAP (05)								

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
Acadia Fes (09 010)	090a	46	00	00	66	22	00	61	00	11/79	1/80	Collector: Sangamo model C
	090a	46	00	00	66	22	00	61	01	1/80		On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field.
Charlo (09 000)	081a	48	00	00	66	20	00	38	00	5/77	3/79	Sampler is either Sangamo model A or B
	081a	48	00	00	66	20	00	38	01	3/79	1/80	Collector: Sangamo model C
	081a	48	00	00	66	20	00	38	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
St. John (09 020)	119a	45	19	00	65	53	00	109	00	5/77	3/79	Sampler is either Sangamo model A or B
	119a	45	19	00	65	53	00	109	01	3/79	1/80	Collector: Sangamo model C
	119a	45	19	00	65	53	00	109	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
Newfoundland (04)												
CAPMoN (04)												
Bay d'Espoir (8400405)	145a	47	59	00	55	49	00	190	01	7/83	3/84	Site operation began under CAPMoN Network on July 6, 1983. Site is located at a former APN site.
	145a	47	59	00	55	49	00	190	02	3/84		Laboratory began diluting low volume samples for this site on 12-Mar-1984. Prior to this date low volume samples were analyzed on a priority basis.
Cormack (8401289)	459a	49	18	00	57	28	00	120	00	8/83	2/84	Site was moved. New ADS id is 460a.
	459a	49	18	00	57	28	00	120	01	2/84	7/85	Laboratory began diluting low volume samples for this site on 22-Feb-1984. Prior to this date low volume samples were analyzed on a priority basis.
Cormack-B (8401291)	460a	49	19	00	57	24	00	168	00	8/85	4/86	Site was moved from ADS site 459a location. Site terminated 4-30-86.
Goose Bay (8501896)	098b	53	19	00	60	21	00	30	00	9/83	2/84	Site operation began under CAPMoN Network on September 30, 1983. Site is located at a former CANSAP site.
	098b	53	19	00	60	21	00	30	01	2/84		Laboratory began diluting low volume samples for this site on 9-Feb-1984. Prior to this date low volume samples were analyzed on a priority basis.
CANSAP (05)												
Gander (12 010)	097a	48	57	00	54	34	00	151	00	5/77	3/79	Sampler is either Sangamo model A or B
	097a	48	57	00	54	34	00	151	01	3/79	1/80	Collector: Sangamo model C

Newfoundland, CANSAP, Gander

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	LATITUDE m	LATITUDE s	LONGITUDE d	LONGITUDE m	LONGITUDE s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	097a	48	57	00	54	34	00	151	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
Goose (12 000)												
	098a	53	19	00	60	25	00	36	00	7/77	3/79	Sampler is either Sangamo model A or B
	098a	53	19	00	60	25	00	36	01	3/79	1/80	Collector: Sangamo model C
	098a	53	19	00	60	25	00	36	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
Stephenville (12 020)												
	123a	48	32	00	58	33	00	26	00	5/77	3/79	Sampler is either Sangamo model A or B
	123a	48	32	00	58	33	00	26	01	3/79	1/80	Collector: Sangamo model C
	123a	48	32	00	58	33	00	26	02	1/80		On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field.
APN (09)												
Bay d'Espoir (8400400)												
	145a	47	59	00	55	49	00	190	00	11/81	7/83	This APN site started operation with the Sangamo model C collector. Site operation began under CAPMoN Network on July 8, 1983.
Northwest Territories (05)												
CANSAP (05)												
Fort Reliance (01 020)												
	094a	62	43	00	109	10	00	164	00	7/77	3/79	Sampler is either Sangamo model A or B
	094a	62	43	00	109	10	00	164	01	3/79	1/80	Collector: Sangamo model C
	094a	62	43	00	109	10	00	164	02	1/80	4/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Site terminated on Apr. 1, 1983.
Fort Simpson (01 030)												
	095a	61	45	00	121	14	00	169	00	12/73	8/78	NOT SURE OF HISTORY IN THIS TIME PERIOD
Hay River (01 040)												
	099a	60	50	00	115	47	00	166	00	2/80		On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field.
Inuvik (01 010)												
	101a	68	18	00	133	29	00	68	00	6/77	3/79	Sampler is either Sangamo model A or B
	101a	68	18	00	133	29	00	68	01	3/79	1/80	Collector: Sangamo model C
	101a	68	18	00	133	29	00	68	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
Mould Bay (01 060)												
	089a	76	14	00	119	20	00	15	00	8/77	3/79	Sampler is either Sangamo model A or B
	089a	76	14	00	119	20	00	15	01	3/79	1/80	Collector: Sangamo model C

Northwest Territories, CANSAP, Mould Bay

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE			LONGITUDE			ELEV	ADS rev num	REV START	REV END	OPERATING HISTORY
		d	m	s	d	m	s	m				
	089a	76	14	00	119	20	00	15	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
Nova Scotia (08)												
NADP/NTN (01)												
Kejimkujik (c) (775048)	103c	44	25	58	65	12	20	152	00	5/81	4/84	Co-located with APN site 103b. NADP comparison site with CANSAP network, April 1981 - April 1984. See ADS ident 103a. Comparison involved the comparability of U.S. and Canadian data. Operations TERMINATED on 4/3/84.
CAPMoN (04)												
Jackson (8202582)	450a	45	36	00	63	50	00	90	00	8/83	3/84	
	450a	45	36	00	63	50	00	90	01	3/84		Laboratory began diluting low volume samples for this site on 20-Mar-1984. Prior to this date low volume samples were analyzed on a priority basis.
Kejimkujik (b) (8202586)	103b	44	26	00	65	12	00	127	01	6/83	1/84	Site operation began under CAPMoN Network on Jun 16, 1983. Site is located at former collocated CANSAP and APN sites.
	103b	44	26	00	65	12	00	127	02	1/84		Laboratory began diluting low volume samples for this site on 23-Jan-1984. Prior to this date low volume samples were analyzed on a priority basis.
Kejimkujik 2 (8202593)	103d	44	26	00	65	12	00	127	00	1/86		site is colocated with CAPMoN site 103b.
CANSAP (05)												
Kejimkujik (a) (10 020)	103a	44	25	58	65	12	20	127	00	6/78	3/79	Sampler is either Sangamo model A or B. See co-located APN daily sampler, site 103b Sampler is either Sangamo model A or B. See co-located APN daily sampler, site 103b See also the co-located NADP weekly collector at site 103c.
	103a	44	25	58	65	12	20	127	01	3/79	1/80	Collector: Sangamo model C. See co-located APN daily sampler, site 103b See also the co-located NADP weekly collector at site 103c.
	103a	44	25	58	65	12	20	127	02	1/80	4/84	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. See co-located APN daily sampler, site 103b. Sample collection operations TERMINATED 4/1/84. See also the co-located NADP weekly collector at site 103c.
Sable Island (10 010)	117a	43	56	00	60	01	00	4	00	3/75	3/79	Sampler is either Sangamo model A or B
	117a	43	56	00	60	01	00	4	01	3/79	1/80	Collector: Sangamo model C

Nova Scotia, CANSAP, Sable Island

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	117a	43	56	00	60	01	00	4	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
Shelburne (10 030)												
	121a	43	43	00	65	15	00	30	00	1/76	3/79	Sampler is either Sangamo model A or B
	121a	43	43	00	65	15	00	30	01	3/79	1/80	Collector: Sangamo model C
	121a	43	43	00	65	15	00	30	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
Truro (10 000)												
	127a	45	22	00	63	16	00	40	00	5/77	3/79	Sampler is either Sangamo model A or B
	127a	45	22	00	63	16	00	40	01	3/79	1/80	Collector: Sangamo model C
	127a	45	22	00	63	16	00	40	02	1/80		On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field.
APN (09)												
Kejimkujik (b) (8202500)												
	103b	44	26	00	65	12	00	127	00	5/79	6/83	This APN site started operation with the Sangamo model C collector. See co-located CANSAP monthly sampler, site 103a See also the co-located NADP weekly collector at site 103c. Site operation began under CAPMoN Network on June 16, 1983.
Ontario (07)												
NADP/NTN (01)												
Mount Forest (b) (776000)												
	110b	43	59	29	80	44	46	410	00	5/81	3/84	NADP comparison site with CANSAP network, April 1981 - April 1984. See ADS ident 110a. Comparison involved the comparability of U.S. and Canadian data. Operations TERMINATED on 3/20/84.
CAPMoN (04)												
AES HQ (6158361)												
	462a	43	47	00	79	28	00	191	00	4/85		
Algoma (6050179)												
	140a	47	06	00	84	06	00	369	02	1/85		Site operation began under CAPMoN Network on January 24, 1985. Site is located at a former APN site.
Bonner Lake (6070QK6)												
	461a	49	23	00	82	07	00	245	00	6/85		
Chalk River (6101320)												
	141a	46	04	00	77	24	00	122	02	9/83	1/84	Site operaton began under CAPMoN Network on September 1, 1983. Site is located at a former APN site.
	141a	46	04	00	77	24	00	122	03	1/84		Laboratory began diluting low volume samples for this site on 17-Jan-1984. Prior to this date low volume samples were analyzed on a priority basis.
Dorset (6112066)												

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	LATITUDE m	LATITUDE s	LONGITUDE d	LONGITUDE m	LONGITUDE s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	087d	45	13	00	78	56	00	320	00	11/83	1/84	Site operation began under CAPMoN Network on November 1, 1983. Site is located at a former CANSAP site. Sampler is collocated with APIOSD site 087b and APIOSC site 087c.
	087d	45	13	00	78	56	00	320	01	1/84	5/86	Lab began diluting low volume samples on 1-28-84. Prior to this date low volume samples were analyzed on a priority basis. Site terminated 5-31-86.
ELA (b) (603KKNB)	135b	49	40	00	93	43	00	369	02	8/83	1/84	Site operation began under CAPMoN Network on August 17, 1983. Site is located at former collocated CANSAP and APN sites.
	135b	49	40	00	93	43	00	369	03	1/84		Laboratory began diluting low volume samples for this site on 30-Jan-1984. Prior to this date low volume samples were analyzed on a priority basis.
Longwoods (a) (6144585)	143a	42	53	00	81	29	00	278	01	9/83	1/84	Site operation began under CAPMoN Network on September 20, 1983. Site is located at a former APN site.
	143a	42	53	00	81	29	00	278	02	1/84		Laboratory began diluting low volume samples for this site on 11-Jan-1984. Prior to this date low volume samples were analyzed on a priority basis.
Pickle Lake (6016523)	113b	51	28	00	90	12	00	370	00	9/83	2/84	Site operation began under CAPMoN Network on September 1, 1983. Site is located at a former CANSAP site.
	113b	51	28	00	90	12	00	370	01	2/84	3/86	Lab began diluting low vol samples on 2/4/84. Prior to this date low volume samples were analyzed on a priority basis. Site terminated 3/31/86.
Priceville (6116716)	455a	44	10	00	80	40	00	475	00	7/84		Collocated with CAPMoN site 455b starting April 14, 1985.
Priceville 2 (6116719)	455b	44	10	00	80	40	00	475	00	4/85		Collocated with CAPMoN site 455a starting April 14, 1985.
Warsaw Caves (6169291)	463a	44	28	00	78	08	00	230	00	3/85		
CANSAP (05)												
Armstrong (07 140)	287a	50	17	00	88	54	00	323	00	2/74	11/76	
Atikokan (07 050)	079a	48	45	00	91	37	00	393	00	4/77	3/79	Sampler is either Sangamo model A or B
	079a	48	45	00	91	37	00	393	01	3/79	1/80	Collector: Sangamo model C
	079a	48	45	00	91	37	00	393	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
Dorset (a) (07 060)												

Ontario, CANSAP, Dorset (a)

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	LATITUDE m	LATITUDE s	LONGITUDE d	LONGITUDE m	LONGITUDE s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	087a	45	13	00	78	56	00	319	00	7/79	1/80	Collector: Sangamo model C See co-located APIOS daily sampler, site 087b. See co-located APIOS monthly sampler, site 087c.
	087a	45	13	00	78	56	00	319	01	1/80		On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. See co-located APIOS daily sampler, site 087b. See collocated APIOSC site 087c.
ELA (a) (07 023)												
	135a	49	40	00	93	43	00	368	00	8/79	1/80	Collector: Sangamo model C See co-located APN daily sampler, site 135b.
	135a	49	40	00	93	43	00	368	01	1/80		On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. See co-located APN daily sampler, site 135b.
Harrow (07 120)												
	100a	42	02	00	82	54	00	191	00	12/79	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
Kapuskasing (07 030)												
	102a	49	24	00	82	26	00	227	00	10/79	1/80	Collector: Sangamo model C
	102a	49	24	00	82	26	00	227	01	1/80		On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field.
Kingston (07 070)												
	106a	44	13	00	76	36	00	92	00	5/77	3/79	Sampler is either Sangamo model A or B
	106a	44	13	00	76	36	00	92	01	3/79	1/80	Collector: Sangamo model C
	106a	44	13	00	76	36	00	92	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
Moosonee (07 010)												
	109a	51	16	00	80	39	00	10	00	6/77	3/79	Sampler is either Sangamo model A or B
	109a	51	16	00	80	39	00	10	01	3/79	1/80	Collector: Sangamo model C
	109a	51	16	00	80	39	00	10	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
Mount Forest (a) (07 090)												
	110a	43	59	29	80	44	46	415	00	7/73	3/79	Sampler is either Sangamo model A or B. CANSAP site 110a is co-located with NADP site 110b for intercomparison.
	110a	43	59	29	80	44	46	415	01	3/79	1/80	Collector: Sangamo model C. CANSAP site 110a is co-located with NADP site 110b for intercomparison.

Wet Deposition Site History Inventory
Ordered by State and Province

Ontario, CANSAP, Mount Forest (a)

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d m s	LONGITUDE d m s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	110a	43 59 29	80 44 46	415	02	1/80		On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. CANSAP site 110a is co-located with NADP site 110b for intercomparison.
Peterborough (07 060)	112a	44 14 00	78 21 00	191	00	8/77	3/79	Sampler is either Sangamo model A or B
	112a	44 14 00	78 21 00	191	01	3/79	1/80	Collector: Sangamo model C
	112a	44 14 00	78 21 00	191	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
Pickle Lake (07 020)	113a	51 28 00	90 12 00	389	00	2/77	3/79	Sampler is either Sangamo model A or B
	113a	51 28 00	90 12 00	389	01	3/79	1/80	Collector: Sangamo model C
	113a	51 28 00	90 12 00	389	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
Simcoe (07 110)	122a	42 51 00	80 16 00	241	00	8/77	3/79	Sampler is either Sangamo model A or B
	122a	42 51 00	80 16 00	241	01	3/79	1/80	Collector: Sangamo model C
	122a	42 51 00	80 16 00	241	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
Trout Lake (07 000)	126a	53 50 00	89 52 00	220	00	5/77	3/79	Sampler is either Sangamo model A or B
	126a	53 50 00	89 52 00	220	01	3/79	1/80	Collector: Sangamo model C
	126a	53 50 00	89 52 00	220	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
Wawa (07 130)	129a	47 58 00	84 47 00	287	00	5/77	3/79	Sampler is either Sangamo model A or B
	129a	47 58 00	84 47 00	287	01	3/79	9/79	NOT SURE OF HISTORY IN THIS TIME PERIOD
Windsor (07 150)	131a	42 16 00	82 58 00	190	00	6/77	3/79	Sampler is either Sangamo model A or B
	131a	42 16 00	82 58 00	190	01	3/79	11/79	NOT SURE OF HISTORY IN THIS TIME PERIOD
APIOS-D (07)								
Balsam Lake (3031)	225a	44 37 35	78 51 22	259	00	11/80	2/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge.
	225a	44 37 35	78 51 22	259	01	2/81	5/81	Cold weather collector = SES BULK sampler and Nepher shielded gauge
	225a	44 37 35	78 51 22	259	02	5/81	11/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge.
	225a	44 37 35	78 51 22	259	03	11/81	5/82	Cold weather collector = SES BULK sampler and Nepher shielded gauge
	225a	44 37 35	78 51 22	259	04	5/82	12/84	Warm weather collector and gauge
	225a	44 37 35	78 51 22	259	05	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
Charleston Lake (4011)	227a	44	29	54	76	02	30	92	00	1/81	5/81	Cold weather collector = SES BULK sampler and Nepher shielded gauge
	227a	44	29	54	76	02	30	92	01	5/81	11/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge.
	227a	44	29	54	76	02	30	92	02	11/81	4/82	Cold weather collector = SES BULK sampler and Nepher shielded gauge
	227a	44	29	54	76	02	30	92	03	4/82	12/84	Warm weather collector and gauge
	227a	44	29	54	76	02	30	92	04	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Dorset (b) (3011)	087b	45	13	23	78	55	49	320	00	7/80	1/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge. See co-located CANSAP monthly sampler, site 087a. See co-located APIOS monthly sampler, site 087c.
	087b	45	13	23	78	55	49	320	01	1/81	5/81	Cold weather collector = SES BULK sampler and Nepher shielded gauge See co-located CANSAP monthly sampler, site 087a. See co-located APIOS monthly sampler, site 087c.
	087b	45	13	23	78	55	49	320	02	5/81	11/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge. See co-located CANSAP monthly sampler, site 087a. See co-located APIOS monthly sampler, site 087c.
	087b	45	13	23	78	55	49	320	03	11/81	4/82	Cold weather collector = SES BULK sampler and Nepher shielded gauge See co-located CANSAP monthly sampler, site 087a. See co-located APIOS monthly sampler, site 087c.
	087b	45	13	23	78	55	49	320	04	4/82	12/84	Warm weather collector and gauge See co-located CANSAP monthly sampler, site 087a. See co-located APIOS monthly sampler, site 087c.
	087b	45	13	23	78	55	49	320	05	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Forbes Twsp. (5061)	234a	48	34	58	89	38	58	324	00	9/81	10/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge.
	234a	48	34	58	89	38	58	324	01	10/81	5/82	Cold weather collector = SES BULK sampler and Nepher shielded gauge
	234a	48	34	58	89	38	58	324	02	5/82	12/84	Warm weather collector and gauge
	234a	48	34	58	89	38	58	324	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Graham Lake (4031)	229a	44	35	22	75	51	44	130	00	10/80	2/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge.
	229a	44	35	22	75	51	44	130	01	2/81	5/81	Cold weather collector = SES BULK sampler and Nepher shielded gauge
	229a	44	35	22	75	51	44	130	02	5/81	11/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge.
	229a	44	35	22	75	51	44	130	03	11/81	5/82	Cold weather collector = SES BULK sampler and Nepher shielded gauge

Ontario, APIOS-D, Graham Lake

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	229a	44	35	22	75	51	44	130	04	5/82	12/84	Warm weather collector and gauge
	229a	44	35	22	75	51	44	130	05	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Lac La Croix (b) (6061)												
	200b	48	21	14	92	12	32	360	00	9/81	11/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge. See co-located APIOS monthly sampler, site 200a.
	200b	48	21	14	92	12	32	360	01	11/81	5/82	Cold weather collector = SES BULK sampler and Nepher shielded gauge See co-located APIOS monthly sampler, site 200a.
	200b	48	21	14	92	12	32	360	02	5/82	3/84	Warm weather collector and gauge See co-located APIOS monthly sampler, site 200a. Site operations TERMINATED on March 15, 1984.
Longwoods (b) (1011)												
	143b	42	53	02	81	28	50	239	00	7/80	1/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge. See co-located APN daily sampler, site 143a.
	143b	42	53	02	81	28	50	239	01	1/81	5/81	Cold weather collector = SES BULK sampler and Nepher shielded gauge See co-located APN daily sampler, site 143a.
	143b	42	53	02	81	28	50	239	02	5/81	11/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge. See co-located APN daily sampler, site 143a.
	143b	42	53	02	81	28	50	239	03	11/81	5/82	Cold weather collector = SES BULK sampler and Nepher shielded gauge See co-located APN daily sampler, site 143a.
	143b	42	53	02	81	28	50	239	04	5/82	12/84	Warm weather collector and gauge See co-located APN daily sampler, site 143a.
	143b	42	53	02	81	28	50	239	05	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Melbourne (1021)												
	221a	42	47	15	81	33	23	213	00	11/80	2/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge.
	221a	42	47	15	81	33	23	213	01	2/81	5/81	Cold weather collector = SES BULK sampler and Nepher shielded gauge
	221a	42	47	15	81	33	23	213	02	5/81	12/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge.
	221a	42	47	15	81	33	23	213	03	12/81	5/82	Cold weather collector = SES BULK sampler and Nepher shielded gauge
	221a	42	47	15	81	33	23	213	04	5/32	12/84	Warm weather collector and gauge
	221a	42	47	15	81	33	23	213	05	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Nithgrove (3021)												
	224a	45	12	01	79	04	14	335	00	1/81	5/81	Cold weather collector = SES BULK sampler and Nepher shielded gauge
	224a	45	12	01	79	04	14	335	01	5/81	11/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge.
	224a	45	12	01	79	04	14	335	02	11/81	4/82	Cold weather collector = SES BULK sampler and Nepher shielded gauge

Ontario, APIOS-D, Nithgrove

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	LATITUDE m	LATITUDE s	LONGITUDE d	LONGITUDE m	LONGITUDE s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	224a	45	12	01	79	04	14	335	03	4/82	12/84	Warm weather collector and gauge Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
	224a	45	12	01	79	04	14	335	04	12/84		
North Easthope (1031)	222a	43	24	21	80	53	35	375	00	11/80	1/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge.
	222a	43	24	21	80	53	35	375	01	1/81	5/81	Cold weather collector = SES BULK sampler and Nepher shielded gauge
	222a	43	24	21	80	53	35	375	02	5/81	11/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge.
	222a	43	24	21	80	53	35	375	03	11/81	5/82	Cold weather collector = SES BULK sampler and Nepher shielded gauge
	222a	43	24	21	80	53	35	375	04	5/82	12/84	Warm weather collector and gauge Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
	222a	43	24	21	80	53	35	375	05	12/84		
Otter Island (8111)	452b	48	06	50	86	04	25	204	00	6/84	11/84	Site is collocated with APIOSC site 452a. Site operated only during the summer months (Jun. 23, 1984 - Nov. 18, 1984).
Quetico Centre (6071)	233a	48	24	44	91	12	08	420	00	10/81	5/82	Cold weather collector = SES BULK sampler and Nepher shielded gauge
	233a	48	24	44	91	12	08	420	01	5/82	12/84	Warm weather collector and gauge Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
	233a	48	24	44	91	12	08	420	02	12/84		
Railton (4021)	228a	44	22	34	76	35	33	137	00	7/80	1/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge.
	228a	44	22	34	76	35	33	137	01	1/81	4/81	Cold weather collector = SES BULK sampler and Nepher shielded gauge
	228a	44	22	34	76	35	33	137	02	4/81	11/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge.
	228a	44	22	34	76	35	33	137	03	11/81	5/82	Cold weather collector = SES BULK sampler and Nepher shielded gauge
	228a	44	22	34	76	35	33	137	04	5/82	12/84	Warm weather collector and gauge Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
	228a	44	22	34	76	35	33	137	05	12/84		
Raven Lake (3041)	226a	44	38	40	78	54	43	274	00	2/81	5/81	Cold weather collector = SES BULK sampler and Nepher shielded gauge
	226a	44	38	40	78	54	43	274	01	5/81	11/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge.
	226a	44	38	40	78	54	43	274	02	11/81	5/82	Cold weather collector = SES BULK sampler and Nepher shielded gauge
	226a	44	38	40	78	54	43	274	03	5/82	12/84	Warm weather collector and gauge Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
	226a	44	38	40	78	54	43	274	04	12/84		
Wellesley (2011)	223a	43	28	13	80	45	35	344	00	1/81	5/81	Cold weather collector = SES BULK sampler and Nepher shielded gauge

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	223a	43	28	13	80	45	35	344	01	5/81	11/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge.
	223a	43	28	13	80	45	35	344	02	11/81	5/82	Cold weather collector = SES BULK sampler and Nepher shielded gauge
	223a	43	28	13	80	45	35	344	03	5/82	12/84	Warm weather collector and gauge
	223a	43	28	13	80	45	35	344	04	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Whitman Creek (4041)												
	230a	44	29	07	78	49	19	137	00	10/80	11/80	Warm weather collector = Aerochem Metrics 301 with standard rain gauge.
	230a	44	29	07	78	49	19	137	01	11/[illegible]	5/81	Cold weather collector = SES BULK sampler and Nepher shielded gauge
	230a	44	29	07	78	49	19	137	02	5/81	11/81	Warm weather collector = Aerochem Metrics 301 with standard rain gauge.
	230a	44	29	07	78	49	19	137	03	11/81	5/82	Cold weather collector = SES BULK sampler and Nepher shielded gauge
	230a	44	29	07	78	49	19	137	04	5/82	10/84	Warm weather collector and gauge. Site operations TERMINATED on October 29, 1984.
Wilmer (4101)												
	498a	44	26	15	76	31	45	155	00	10/85		
APN (09)												
Algoma (6050180)												
	140a	47	06	00	84	06	00	369	00	9/80	3/84	This APN site started operation with the Sangamo model C collector.
	140a	47	06	00	84	06	00	369	01	3/84	1/85	Laboratory began diluting low volume samples for this site on 5-Mar-1984. Prior to this date low volume samples were analyzed on a priority basis. Site operations began under CAPMoN Network on January 24, 1985.
Chalk River (6101329)												
	141a	46	04	00	77	24	00	122	00	11/78	3/79	Sampler is either Sangamo model A or B
	141a	46	04	00	77	24	00	122	01	3/79	9/83	Collector: Sangamo model C. Site operation began under CAPMoN Network on September 1, 1983.
ELA (b) (6032253)												
	135b	49	40	00	93	43	00	369	00	11/78	3/79	Sampler is either Sangamo model A or B See co-located CANSAP monthly sampler, site 135a.
	135b	49	40	00	93	43	00	369	01	3/79	8/83	Collector: Sangamo model C See co-located CANSAP monthly sampler, site 135a. Site operation began under CAPMoN Network on August 17, 1983.
Long Point (6134608)												
	142a	42	38	00	80	30	00	175	00	11/78	11/82	This APN site started operation with the Sangamo model C collector. Site moved to ADS ident 143a on 11/30/82.
Longwoods (a) (6144586)												
	143a	42	53	00	81	29	00	278	00	12/82	9/83	This APN site started operation with the Sangamo model C collector. See co-located APIOS daily sampler, site 143b. Site operation began under CAPMoN Network on September 20, 1983.
APIOS-C (12)												
Alvinston (1081)												

Ontario, APIOS-C, Alvinston

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	LATITUDE m	LATITUDE s	LONGITUDE d	LONGITUDE m	LONGITUDE s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	180a	42	49	36	81	50	04	221	00	9/80	1/82	Sample collected on last working day of each month.
	180a	42	49	36	81	50	04	221	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	180a	42	49	36	81	50	04	221	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	180a	42	49	36	81	50	04	221	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Attawapiskat (5081)	202a	52	56	00	82	24	00	9	00	9/80	1/82	Sample collected on last working day of each month.
	202a	52	56	00	82	24	00	9	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	202a	52	56	00	82	24	00	9	02	11/82	2/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982. Site operations TERMINATED on February 28, 1984.
Azure Lake (5151)	417a	47	28	12	81	52	30	244	00	7/83	12/84	Site replaced ADS site 199a in July, 1983.
	417a	47	28	12	81	52	30	244	01	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Bear Island (5041)	198a	46	58	22	80	04	40	305	00	5/80	1/82	Sample collected on last working day of each month.
	198a	46	58	22	80	04	40	305	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	198a	46	58	22	80	04	40	305	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	198a	46	58	22	80	04	40	305	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Campbellford (3081)	189a	44	17	28	77	47	33	175	00	9/80	1/82	Sample collected on last working day of each month.
	189a	44	17	28	77	47	33	175	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	189a	44	17	28	77	47	33	175	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	189a	44	17	28	77	47	33	175	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Cloyne (4091)	418a	44	49	09	77	11	45	259	00	12/84	12/84	Site replaced ADS site 191a in December, 1984.
	418a	44	49	09	77	11	45	259	01	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d m s	LONGITUDE d m s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
Colchester (1041)	176a	41 59 15	82 55 41	183	00	9/80	1/82	Sample collected on last working day of each month.
	176a	41 59 15	82 55 41	183	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	176a	41 59 15	82 55 41	183	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	176a	41 59 15	82 55 41	183	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Coldwater (3101)	190a	44 37 31	79 32 08	280	00	8/81	1/82	Sample collected on last working day of each month.
	190a	44 37 31	79 32 08	280	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	190a	44 37 31	79 32 08	280	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	190a	44 37 31	79 32 08	280	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Dalhousie Mills (4071)	193a	45 19 00	74 28 13	69	00	9/80	1/82	Sample collected on last working day of each month.
	193a	45 19 00	74 28 13	69	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	193a	45 19 00	74 28 13	69	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	193a	45 19 00	74 28 13	69	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Dorion (6011)	204a	48 50 33	88 36 45	244	00	9/80	1/82	Sample collected on last working day of each month.
	204a	48 50 33	88 36 45	244	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	204a	48 50 33	88 36 45	244	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	204a	48 50 33	88 36 45	244	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Dorset (c) (3011)	087c	45 13 26	78 55 52	320	00	5/80	1/82	Sample collected on last working day of each month. See co-located CANSAP monthly sampler, site 087a. See co-located APIOS daily sampler, site 087b.

Ontario, APIOS-C, Dorset (c)

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	LATITUDE m	LATITUDE s	LONGITUDE d	LONGITUDE m	LONGITUDE s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	087c	45	13	26	78	55	52	320	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time. See co-located CANSAP monthly sampler, site 087a. See co-located APIOS daily sampler, site 087b.
	087c	45	13	26	78	55	52	320	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982 See co-located CANSAP monthly sampler, site 087a. See co-located APIOS daily sampler, site 087b.
	087c	45	13	26	78	55	52	320	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Ear Falls (6031)	206a	50	38	31	93	13	13	350	00	9/80	1/82	Sample collected on last working day of each month.
	206a	50	38	31	93	13	13	350	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	206a	50	38	31	93	13	13	350	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	206a	50	38	31	93	13	13	350	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Expt. Lake Area (6091)	210a	49	39	22	93	43	28	123	00	10/81	1/82	Sample collected on last working day of each month.
	210a	49	39	22	93	43	28	123	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	210a	49	39	22	93	43	28	123	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	210a	49	39	22	93	43	28	123	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Geraldton (6121)	416a	49	48	05	86	46	06	351	00	8/83	12/84	Site replaced ADS site 205a in August, 1983.
	416a	49	48	05	86	46	06	351	01	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Golden Lake (4081)	194a	45	36	48	77	12	03	160	00	9/80	1/82	Sample collected on last working day of each month.
	194a	45	36	48	77	12	03	160	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	194a	45	36	48	77	12	03	160	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	194a	45	36	48	77	12	03	160	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Gowganda (5061)												

Ontario, APIOS-C, Gowganda

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	LATITUDE m	LATITUDE s	LONGITUDE d	LONGITUDE m	LONGITUDE s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	200a	47	39	04	80	46	32	343	00	7/80	1/82	Sample collected on last working day of each month.
	200a	47	39	04	80	46	32	343	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	200a	47	39	04	80	46	32	343	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	200a	47	39	04	80	46	32	343	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Huron Park (1191)	183a	43	17	28	81	30	03	250	00	10/81	1/82	Sample collected on last working day of each month.
	183a	43	17	28	81	30	03	250	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	183a	43	17	28	81	30	03	250	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	183a	43	17	28	81	30	03	250	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Kaladar (4051)	191a	44	41	31	77	09	18	244	00	9/80	1/82	Sample collected on last working day of each month.
	191a	44	41	31	77	09	18	244	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	191a	44	41	31	77	09	18	244	02	11/82	11/82	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982. Site operations terminated on November 9, 1982. Site was replaced by ADS site 418a in December, 1984.
Killarney (5021)	196a	45	59	26	81	29	18	183	00	5/80	1/82	Sample collected on last working day of each month.
	196a	45	59	26	81	29	18	183	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	196a	45	59	26	81	29	18	183	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	196a	45	59	26	81	29	18	183	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Lac La Croix (a) (6061)	208a	48	21	14	92	12	32	388	00	12/81	1/82	Sample collected on last working day of each month. See co-located APIOS daily sampler, site 208b.
	208a	48	21	14	92	12	32	368	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time. See co-located APIOS daily sampler, site 208b.

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	208a	48	21	14	92	12	32	368	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982 See co-located APIOS daily sampler, site 208b.
	208a	48	21	14	92	12	32	368	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Mattawa (5031)												
	197a	46	16	45	78	49	19	198	00	8/80	1/82	Sample collected on last working day of each month.
	197a	46	16	45	78	49	19	198	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	197a	46	16	45	78	49	19	198	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	197a	46	16	45	78	49	19	198	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
McKellar (5011)												
	195a	45	30	57	79	55	19	244	00	8/80	1/82	Sample collected on last working day of each month.
	195a	45	30	57	79	55	19	244	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	195a	45	30	57	79	55	19	244	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	195a	45	30	57	79	55	19	244	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Merlin (1051)												
	177a	42	14	47	82	13	30	191	00	9/80	1/82	Sample collected on last working day of each month.
	177a	42	14	47	82	13	30	191	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	177a	42	14	47	82	13	30	191	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	177a	42	14	47	82	13	30	191	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Milton (3051)												
	186a	43	31	05	79	55	54	221	00	9/80	1/82	Sample collected on last working day of each month.
	186a	43	31	05	79	55	54	221	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	186a	43	31	05	79	55	54	221	02	11/82	3/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982. Site operations TERMINATED on March 27, 1984.
Moonbeam (5071)												
	201a	49	19	16	82	08	46	244	00	9/80	1/82	Sample collected on last working day of each month.

Ontario, APIOS-C, Moonbeam

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	201a	49	19	16	82	08	46	244	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	201a	49	19	16	82	08	46	244	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	201a	49	19	16	82	08	46	244	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Moosonee (5101)	495a	51	12	35	80	42	20	10	00	10/85		
Nakina (6021)	205a	50	10	38	86	42	40	320	00	9/80	1/82	Sample collected on last working day of each month.
	205a	50	10	38	86	42	40	320	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	205a	50	10	38	86	42	40	320	02	11/82	7/83	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982. Site operations terminated on July 20, 1983. Site was replaced by ADS site 416a in August, 1983.
Otter Island (6111)	452a	48	06	50	86	04	25	204	00	4/84		Site is collocated with APIOSD site 452b. Site operates ONLY during the summer months (April - Oct).
Palmerston (1101)	182a	43	48	19	80	54	12	389	00	9/80	1/82	Sample collected on last working day of each month.
	182a	43	48	19	80	54	12	389	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	182a	43	48	19	80	54	12	389	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	182a	43	48	19	80	54	12	389	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Pickle Lake (6041)	207a	51	27	41	90	12	04	360	00	7/80	1/82	Sample collected on last working day of each month.
	207a	51	27	41	90	12	04	360	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	207a	51	27	41	90	12	04	360	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	207a	51	27	41	90	12	04	360	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Port Stanley (1061)	178a	42	40	22	81	09	55	213	00	9/80	1/82	Sample collected on last working day of each month.
	178a	42	40	22	81	09	55	213	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.

Ontario, APIOS-C, Port Stanley

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	178a	42	40	22	81	09	55	213	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	178a	42	40	22	81	09	55	213	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Quetico Centre (6071)	209a	48	44	24	91	12	08	420	00	11/81	1/82	Sample collected on last working day of each month.
	209a	48	44	24	91	12	08	420	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	209a	48	44	24	91	12	08	420	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	209a	48	44	24	91	12	08	420	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Ramsey (5051)	199a	47	26	33	82	20	14	427	00	5/80	1/82	Sample collected on last working day of each month.
	199a	47	26	33	82	20	14	427	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	199a	47	26	33	82	20	14	427	02	11/82	7/83	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982. Site operations terminated on July 24, 1983. Site was replaced by ADS site 417a in July, 1983.
Shallow Lake (1091)	181a	44	34	54	81	05	24	229	00	9/80	1/82	Sample collected on last working day of each month.
	181a	44	34	54	81	05	24	229	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	181a	44	34	54	81	05	24	229	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	181a	44	34	54	81	05	24	229	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Smith's Falls (4061)	192a	44	58	41	75	57	48	122	00	9/80	1/82	Sample collected on last working day of each month.
	192a	44	58	41	75	57	48	122	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	192a	44	58	41	75	57	48	122	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	192a	44	58	41	75	57	48	122	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Turkey Lake (5141)	415a	47	03	15	84	24	00	472	00	9/83	12/84	

Ontario, APIOS-C, Turkey Lake

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	LATITUDE m	LATITUDE s	LONGITUDE d	LONGITUDE m	LONGITUDE s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	415a	47	03	15	84	24	00	472	01	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Uxbridge (3001)												
	187a	44	12	46	79	12	38	244	00	9/80	1/82	Sample collected on last working day of each month.
	187a	44	12	46	79	12	38	244	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	187a	44	12	46	79	12	38	244	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	187a	44	12	46	79	12	38	244	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Waterloo (2021)												
	184a	43	28	39	80	35	09	343	00	9/80	1/82	Sample collected on last working day of each month.
	184a	43	28	39	80	35	09	343	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	184a	43	28	39	80	35	09	343	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	184a	43	28	39	80	35	09	343	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Whitney (5091)												
	203a	45	32	21	78	15	35	412	00	9/80	1/82	Sample collected on last working day of each month.
	203a	45	32	21	78	15	35	412	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	203a	45	32	21	78	15	35	412	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	203a	45	32	21	78	15	35	412	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Wilberforce (3071)												
	188a	45	00	54	78	12	58	396	00	9/80	1/82	Sample collected on last working day of each month.
	188a	45	00	54	78	12	58	396	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	188a	45	00	54	78	12	58	396	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	188a	45	00	54	78	12	58	396	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Wilkesport (1071)												
	179a	42	42	11	82	21	13	183	00	9/80	1/82	Sample collected on last working day of each month.
	179a	42	42	11	82	21	13	183	01	1/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	LATITUDE m	LATITUDE s	LONGITUDE d	LONGITUDE m	LONGITUDE s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	179a	42	42	11	82	21	13	183	02	11/82	12/84	food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982
	179a	42	42	11	82	21	13	183	03	12/84		Method of measuring total acidity changed from CaCO3 to gran analysis on 12/15/84.
Winisk (6101)	211a	55	12	00	85	08	00	9	00	7/82	11/82	Samples collected every 28 days (tuesday to tuesday) starting 1/5/82 at 8AM local time.
	211a	55	12	00	85	08	00	9	01	11/82		food grade polyethylene/nylon laminate collection bags replaced polyethylene bags in November, 1982.
Quebec (89)												
CAPMoN (04)												
Montmorency (7045216)	144a	47	19	00	71	09	00	640	01	7/83	1/84	Site operation began under CAPMoN Network on July 19, 1983. Site is located at a former APN site.
	144a	47	19	00	71	09	00	640	02	1/84		Laboratory began diluting low volume samples for this site on 2-Jan-1984. Prior to this date low volume samples were analyzed on a priority basis.
Nitchequon (7095478)	111b	53	12	00	70	54	00	550	00	8/83	1/84	Site operation began under CAPMoN Network on August 1, 1983. Site is located at a former CANSAP site. Site terminated on October 31, 1985.
	111b	53	12	00	70	54	00	550	01	1/84	11/85	Laboratory began diluting low volume samples for this site on 3-Jan-1984. Prior to this date low volume samples were analyzed on a priority basis.
Port Cartier (7046006)	497a	50	00	00	67	07	00	100	00	1/85.		
Sutton (7028292)	456a	45	05	00	72	42	00	290	00	9/83	1/84	Collocated with CAPMoN site 456b starting January 8, 1985.
	456a	45	05	00	72	42	00	290	01	1/84		Laboratory began diluting low volume samples for this site on 18-Jan-1984. Prior to this date low volume samples were analyzed on a priority basis.
Sutton 2 (7028293)	456b	45	05	00	72	42	00	290	00	1/85		Collocated with CAPMoN site 456a starting January 8, 1985.
CANSAP (05)												
Chibougamau (08 030)	082a	49	49	00	74	25	00	402	00	4/77	3/79	Sampler is either Sangamo model A or B
	082a	49	49	00	74	25	00	402	01	3/79	1/80	Collector: Sangamo model C
	082a	49	49	00	74	25	00	402	02	1/80	6/82	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 6/30/82.
Fort Chimo (08 000)	091a	58	06	00	68	25	00	36	00	5/77	3/79	Sampler is either Sangamo model A or B
	091a	58	06	00	68	25	00	36	01	3/79	1/80	Collector: Sangamo model C

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d m s	LONGITUDE d m s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	091a	58 06 00	68 25 00	36	02	1/80	11/82	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 11/12/82.
Maniwaki (08 050)								
	108a	46 23 00	75 58 00	170	00	5/75	3/79	Sampler is either Sangamo model A or B
	108a	46 23 00	75 58 00	170	01	3/79	1/80	Collector: Sangamo model C
	108a	46 23 00	75 58 00	170	02	1/80		On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field.
Nitchequon (08 010)								
	111a	53 12 00	70 54 00	536	00	4/77	3/79	Sampler is either Sangamo model A or B
	111a	53 12 00	70 54 00	536	01	3/79	1/80	Collector: Sangamo model C
	111a	53 12 00	70 54 00	536	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
Quebec City (08 040)								
	116a	46 48 00	71 24 00	73	00	6/77	3/79	Sampler is either Sangamo model A or B
	116a	46 48 00	71 24 00	73	01	3/79	1/80	Collector: Sangamo model C
	116a	46 48 00	71 24 00	73	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
Sept Isles (08 020)								
	120a	50 13 00	66 15 00	55	00	4/77	3/79	Sampler is either Sangamo model A or B
	120a	50 13 00	66 15 00	55	01	3/79	1/80	Collector: Sangamo model C
	120a	50 13 00	66 15 00	55	02	1/80		On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field.
St. Hubert (08 060)								
	118a	45 31 00	73 25 00	27	00	5/77	3/79	Sampler is either Sangamo model A or B
	118a	45 31 00	73 25 00	27	01	3/79	1/80	Collector: Sangamo model C
	118a	45 31 00	73 25 00	27	02	1/80	11/82	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 11/30/82.
APN (09) Montmorency (7042388)								
	144a	47 19 00	71 09 00	640	00	12/80	7/83	This APN site started operation with the Sangamo model C collector. Site operation began under CAPMoN Network on July 19, 1983.
Saskatchewan (90) CAPMoN (04) Cree Lake (406JQ60)								
	085b	57 21 00	107 08 00	497	01	8/83	1/84	Site operation began under CAPMoN Network on August 11, 1983. Site is located at former collocated CANSAP and APN sites.

STATE NETWORK SITE NAME	ADS SITE IDENT	LATITUDE d	m	s	LONGITUDE d	m	s	ELEV m	ADS rev num	REV START	REV END	OPERATING HISTORY
	085b	57	21	00	107	08	00	497	02	1/84		Laboratory began diluting low volume samples for this site on 25-Jan-1984. Prior to this date low volume samples were analyzed on a priority basis.
CANSAP (05)												
Cree Lake (05 000)	085a	57	21	00	107	08	00	499	00	5/77	3/79	Sampler is either Sangamo model A or B
	085a	57	21	00	107	08	00	499	01	3/79	1/80	Collector: Sangamo model C
	085a	57	21	00	107	08	00	499	02	1/80	1/83	On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field. Sample collection operations TERMINATED 1/1/83.
Kindersley (05 010)	105a	51	28	00	109	10	00	683	00	5/77	3/79	Sampler is either Sangamo model A or B
	105a	51	28	00	109	10	00	683	01	3/79	1/80	Collector: Sangamo model C
	105a	51	28	00	109	10	00	683	02	1/80		On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field.
Wynyard (05 020)	132a	51	46	00	104	12	00	561	00	3/74	3/79	Sampler is either Sangamo model A or B
	132a	51	46	00	104	12	00	561	01	3/79	1/80	Collector: Sangamo model C
	132a	51	46	00	104	12	00	561	02	1/80		On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field.
APN (09)												
Cree Lake (408JQF0)	085b	57	21	00	107	08	00	497	00	7/82	8/83	Collector: Sangamo model C. Site operation began under CAPMoN Network on August 11, 1983.
Yukon Territory (91)												
CANSAP (05)												
Whitehorse (02 000)	130a	60	43	00	135	04	00	703	00	7/77	3/79	Sampler is either Sangamo model A or B
	130a	60	43	00	135	04	00	703	01	3/79	1/80	Collector: Sangamo model C
	130a	60	43	00	135	04	00	703	02	1/80		On 1/1/80, the use of a single bucket for entire month was DISCONTINUED. Subsequent samples are composited in the field.

APPENDIX D

ANNUAL AND SEASONAL SUMMARIES FOR 1985

COLUMN HEADING DEFINITIONS FOR ANNUAL AND SEASONAL CONCENTRATION AND DEPOSITION SUMMARY TABLES

Column	Column Head	Explanation
1	STATE	The name of the State or Province in which the sites are located appears as a group heading offset to the left.
2	NETWORK	The network which operates the sites listed below.
3	SITE NAME	The site name used by the network. Appendix C gives other information concerning the site location, operation, and history.
4	PERIOD SUMMARIZED FIRST DATE	First date of the period actually summarized.
5	PERIOD SUMMARIZED LAST DATE	Last date of the period actually summarized.
6	OVERALL RATING	Overall data quality rating.
7	SITE REP	Site representativeness rating. It has the following values: REP — Meaning 1 — regionally representative 2A — potentially regionally representative 2 — regional representativeness in question 2B — potentially regionally unrepresentative 3 — regionally unrepresentative
8	DATA COMP	Data completeness rating.
9	% PCL	Percent precipitation coverage length.
10	% TP	Percent total precipitation.
11	% VSL	Percent valid sample length.
12	% VSMP	Percent of samples with measured precipitation that are valid samples.
13	% COL EFF	Percent collection efficiency.
14-19		All refer only to sampling periods when precipitation occurred and an acceptable chemical analysis is available for the ion species being summarized.
14	N	Number of valid samples available for statistical summary.
15	N BDL	Number below detection limit. Number of values in the statistical summary that are reported as being below the detection limit. One-half of the actual detection limit reported is used.

COLUMN HEADING DEFINITIONS FOR ANNUAL AND SEASONAL CONCENTRATION AND DEPOSITION SUMMARY TABLES

Column	Column Head	Explanation
1	STATE	The name of the State or Province in which the sites are located appears as a group heading offset to the left.
2	NETWORK	The network which operates the sites listed below.
3	SITE NAME	The site name used by the network. Appendix C gives other information concerning the site location, operation, and history.
4	PERIOD SUMMARIZED FIRST DATE	First date of the period actually summarized.
5	PERIOD SUMMARIZED LAST DATE	Last date of the period actually summarized.
6	OVERALL RATING	Overall data quality rating.
7	SITE REP	Site representativeness rating. It has the following values: REP — Meaning 1 — regionally representative 2A — potentially regionally representative 2 — regional representativeness in question 2B — potentially regionally unrepresentative 3 — regionally unrepresentative
8	DATA COMP	Data completeness rating.
9	% PCL	Percent precipitation coverage length.
10	% TP	Percent total precipitation.
11	% VSL	Percent valid sample length.
12	% VSMP	Percent of samples with measured precipitation that are valid samples.
13	% COL EFF	Percent collection efficiency.
14-19		All refer only to sampling periods when precipitation occurred and an acceptable chemical analysis is available for the ion species being summarized.
14	N	Number of valid samples available for statistical summary.
15	N BDL	Number below detection limit. Number of values in the statistical summary that are reported as being below the detection limit. One-half of the actual detection limit reported is used.

COLUMN HEADING DEFINITIONS FOR ANNUAL AND SEASONAL CONCENTRATION AND DEPOSITION SUMMARY TABLES

(Continued)

Column	Column Head	Explanation
16	WTD MEAN	Precipitation weighted mean. Weighted mean of valid data values is calculated using precipitation depth as weight. For pH, the calculation is completed in terms of hydrogen ion and then converted to pH units.
17	DEP	Total estimated deposition at the site. Obtained by multiplying precipitation weighted mean (Wtd Mean) by total precipitation, converted to appropriate units.
18	%SEA SALT CORR.	Percent sea salt correction for SO4. Reported for sites within 100 km of the coast. Corrected SO4 weighted mean and deposition values are given on this line.
19	TOTAL PRECIP	Total precipitation measured at the site during precipitation coverage period.

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pH (lab)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Alabama													
NADP/NTN													
Blackbelt	Jan 2 85	Dec 30 85	2	1	2	100	96	83	80	99	37	4.69	93.5
UAPSP													
Selma	Jan 1 85	Jan 1 86	2	2A	1	100	100	100	100	100	70	4.59	94.6
Arizona													
NADP/NTN													
Grand Canyon	Jan 2 85	Dec 31 85	2	1	2	100	93	84	83	90	34	5.13	36.7
Arkansas													
NADP/NTN													
Fayetteville	Jan 2 85	Dec 31 85	2	2B	1	100	97	87	84	95	37	4.86	126.4
California													
NADP/NTN													
Chuchupate	Jan 2 85	Dec 31 85	1	1	1	100	100	92	87	94	27	5.07	19.3
Hopland (Ukiah)	Jan 2 85	Dec 30 85	3	1	3	100	100	86	77	98	23	5.45	51.2
Palomar Mountain	Jan 2 85	Dec 31 85	2	2A	2	100	100	94	90	93	27	5.13	86.4
Tanbark Flat	Jan 2 85	Dec 31 85	3	3	2	100	98	87	77	93	23	4.83	39.6
Colorado													
NADP/NTN													
Manitou	Jan 2 85	Dec 31 85	2	2A	2	100	99	88	85	97	33	4.86	39.7
Mesa Verde	Jan 2 85	Dec 31 85	1	1	1	100	98	87	87	91	41	4.91	53.5
Rocky Mt. Nat Park	Jan 2 85	Dec 31 85	3	2A	3	100	91	87	85	74	41	4.99	41.7
UAPSP													
Yampa	Jan 1 85	Jan 1 86	2	1	2	100	97	96	90	87	102	5.84	39.3
Florida													
NADP/NTN													
Everglades Nat. Pa	Dec 31 84	Dec 31 85	3	2A	3	100	77	73	73	97	32	5.29	138.7
Kennedy Space Cent	Jan 2 85	Dec 31 85	2	2A	2	100	90	85	82	95	42	4.81	117.0
Quincy	Jan 2 85	Dec 31 85	3	1	3	100	87	71	69	91	33	4.86	135.8
Verna Well Field	Jan 2 85	Dec 31 85	3	2A	3	100	69	73	71	98	35	4.74	126.8
Georgia													
NADP/NTN													
Tifton, ARS	Jan 2 85	Dec 31 85	2	2A	1	100	99	88	88	99	42	4.82	115.5
UAPSP													
Uvalda	Jan 1 85	Jan 1 86	2	2A	1	100	98	98	92	96	77	4.64	117.9
Idaho													
NADP/NTN													
Headquarters	Jan 2 85	Jan 2 86	2	1	2	100	91	82	82	91	36	5.26	85.5
Reynolds Creek	Jan 2 85	Dec 31 85	2	1	2	100	96	92	92	80	33	5.56	25.4
Illinois													
NADP/NTN													
Argonne	Jan 2 85	Jan 7 86	3	3	3	100	80	72	73	95	36	4.35	93.9
Bondville	Jan 2 85	Dec 31 85	3	2A	3	99	93	75	74	97	37	4.34	98.7
Dixon Springs	Jan 2 85	Dec 31 85	2	2B	1	100	96	88	88	95	46	4.37	135.7
Salem	Jan 2 85	Dec 31 85	1	1	1	100	97	85	83	96	40	4.34	121.2
Shabbona	Jan 2 85	Dec 31 85	2	1	2	100	86	70	76	96	34	4.44	90.9
Southern Ill U	Jan 2 85	Dec 31 85	2	2B	1	100	96	88	88	99	46	4.40	140.7
Indiana													
NADP/NTN													
Indiana Dunes	Jan 2 85	Dec 31 85	3	3	2	100	99	87	87	92	45	4.41	88.4
UAPSP													
Fort Wayne	Jan 1 85	Jan 1 86	3	3	1	100	99	95	85	94	99	4.35	96.8
Rockport	Jan 1 85	Jan 1 86	3	3	1	100	99	98	93	98	91	4.27	104.9

Note: The annual data completeness level also depends on the quarterly data completeness levels

pH (lab)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Iowa													
NADP/NTN													
Big Springs Fish H	Jan 2 85	Dec 31 85	2	1	2	100	88	75	74	88	37	4.98	98.2
McNay Research Sta	Jan 1 85	Dec 31 85	2	1	2	100	96	75	74	90	37	4.81	95.3
Kansas													
NADP/NTN													
Konza Prairie	Jan 2 85	Dec 31 85	2	2A	1	100	100	89	87	97	41	4.94	92.3
UAPSP													
Lancaster	Jan 1 85	Jan 1 86	2	2A	1	100	99	97	86	96	64	4.82	113.7
Kentucky													
NADP/NTN													
Clark State Fish H	Jan 2 85	Dec 31 85	3	1	3	100	77	79	78	97	40	4.29	101.3
Land Between the L	Jan 2 85	Dec 31 85	2	1	2	100	84	81	80	97	40	4.43	144.8
Perryville	Jan 2 85	Jan 7 86	2	2A	2	100	96	83	83	100	38	4.27	85.3
UAPSP													
Clearfield	Jan 1 85	Jan 1 86	2	2A	1	100	98	97	91	103	125	4.23	107.3
Louisiana													
NADP/NTN													
Iberia	Jan 2 85	Jan 2 86	2	2A	2	100	93	86	89	97	42	4.79	148.7
Maine													
NADP/NTN													
Caribou (a)	Jan 2 85	Dec 31 85	3	2B	3	100	97	87	86	86	44	4.47	73.4
Greenville Station	Jan 2 85	Dec 31 85	3	2A	3	100	84	79	79	89	41	4.50	92.2
Presque Isle	Jan 2 85	Dec 31 85	2	2A	2	100	100	92	92	92	45	4.48	74.5
UAPSP													
Winterport	Jan 1 85	Jan 1 86	2	2A	1	100	100	99	96	100	94	4.49	82.6
Maryland													
NADP/NTN													
White Rock	Jan 2 85	Dec 31 85	2	2A	1	100	97	90	90	98	45	4.28	81.7
Massachusetts													
NADP/NTN													
East	Jan 2 85	Dec 31 85	3	3	1	100	95	87	86	98	43	4.23	92.2
Quabbin Reservoir	Jan 2 85	Dec 31 85	2	2A	1	100	88	86	84	91	42	4.21	109.2
UAPSP													
Turners Falls	Jan 1 85	Jan 1 86	2	2A	1	100	99	98	94	97	93	4.25	90.8
Michigan													
NADP/NTN													
Chassell	Jan 2 85	Dec 31 85	3	1	3	100	74	81	82	86	40	4.73	110.7
Douglas Lake	Jan 2 85	Dec 31 85	2	1	2	100	84	81	81	91	42	4.47	106.6
Kellogg	Jan 2 85	Dec 31 85	2	2A	2	100	90	81	81	77	39	4.32	116.5
Raco	Jan 2 85	Dec 31 85	3	1	3	98	71	79	82	90	40	4.47	98.7
Wellston	Jan 2 85	Dec 31 85	2	1	2	100	88	83	86	85	43	4.48	129.8
UAPSP													
Gaylord	Jan 1 85	Jan 1 86	2	2A	1	100	97	97	90	97	87	4.48	77.1
Minnesota													
NADP/NTN													
Lamberton	Jan 2 85	Dec 31 85	3	1	3	100	92	79	76	97	34	5.35	78.9
APIOS-D													
Fernberg	Jan 1 85	Jan 1 86	2	1	2	100	93	98	85	81	45	4.98	48.9
Mississippi													
NADP/NTN													
Clinton	Jan 2 85	Dec 31 85	2	2A	2	100	94	81	81	94	39	4.71	125.3
Coffeeville	Jan 2 85	Dec 31 85	2	2A	1	100	96	85	83	98	40	4.59	112.0

Note: The annual data completeness level also depends on the quarterly data completeness levels

pH (lab)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Mississippi													
NADP/NTN													
Meridian	Jan 2 85	Dec 31 85	3	3	1	100	98	89	88	89	45	4.63	133.6
UAPSP													
Clinton	Jan 1 85	Jan 1 86	2	2A	1	100	98	99	96	97	95	4.68	122.3
Missouri													
NADP/NTN													
Ashland	Jan 2 85	Dec 31 85	2	2B	1	100	93	91	90	97	43	4.67	138.7
University Forest	Jan 2 85	Dec 30 85	2	1	2	98	94	86	88	97	44	4.54	120.7
Montana													
NADP/NTN													
Custer Battlefield	Jan 2 85	Dec 31 85	2	1	2	100	80	87	84	97	38	5.29	32.4
Glacier Nat'l Park	Jan 2 85	Dec 31 85	3	2A	3	100	85	87	84	89	38	5.22	64.4
Glacier Nat'l Park	Jan 2 85	Dec 31 85	3	1	3	100	88	72	77	89	33	5.21	62.0
Nebraska													
NADP/NTN													
Mead	Jan 2 85	Dec 31 85	3	2A	3	100	96	89	87	99	41	5.22	59.8
New Jersey													
NADP/NTN													
Washington Xing	Jan 2 85	Dec 31 85	2	2B	1	100	98	92	92	94	44	4.30	104.9
New Mexico													
NADP/NTN													
Cuba	Jan 2 85	Dec 31 85	2	2A	1	100	100	96	95	94	41	4.97	37.3
New York													
NADP/NTN													
Aurora	Jan 2 85	Dec 31 85	2	2A	2	99	96	88	88	89	44	4.17	73.5
Bennett Bridge	Jan 2 85	Dec 31 85	2	2A	2	98	89	77	78	85	40	4.19	133.3
Biscuit Brook	Jan 2 85	Dec 31 85	3	1	3	100	81	67	73	91	35	4.30	121.9
Chautauqua	Jan 2 85	Dec 31 85	2	1	2	100	84	77	77	87	40	4.17	114.5
Huntington	Jan 2 85	Dec 31 85	3	1	3	100	86	84	85	95	44	4.37	102.4
Jasper	Jan 2 85	Dec 31 85	3	2A	3	100	76	75	75	95	39	4.27	64.7
West Point	Jan 2 85	Dec 31 85	2	2A	2	100	83	81	81	95	42	4.22	108.1
Whiteface	Jan 2 85	Dec 31 85	3	1	3	100	87	83	84	98	43	4.37	111.6
UAPSP													
Big Moose	Jan 1 85	Jan 1 86	1	1	1	100	98	97	94	93	195	4.29	120.1
North Carolina													
NADP/NTN													
Finley (A)	Jan 2 85	Dec 31 85	2	2A	2	100	91	79	78	97	38	4.55	91.3
Lewiston	Jan 2 85	Dec 30 85	2	2A	2	100	100	89	88	94	42	4.57	117.6
Piedmont Station	Jan 2 85	Dec 31 85	3	2A	3	100	100	85	84	96	41	4.48	99.8
UAPSP													
Raleigh	Jan 1 85	Jan 1 86	2	2A	1	100	96	97	86	94	71	4.55	93.3
Ohio													
NADP/NTN													
Caldwell	Jan 2 85	Dec 30 85	3	3	1	100	98	94	94	100	48	4.16	103.0
Delaware	Jan 2 85	Dec 31 85	3	2A	3	100	88	83	82	100	42	4.28	82.3
Oxford	Jan 2 85	Dec 31 85	2	2B	2	100	84	83	82	97	41	4.26	106.9
Wooster	Jan 2 85	Dec 30 85	3	3	1	100	96	92	92	102	48	4.21	93.4
UAPSP													
Zanesville	Jan 1 85	Jan 1 86	3	3	1	100	100	98	97	103	207	4.21	92.7
Oklahoma													
NADP/NTN													
Salt Plains Nation	Jan 2 85	Dec 31 85	3	1	3	100	99	81	80	96	39	5.05	71.8

Note: The annual data completeness level also depends on the quarterly data completeness levels

pH (lab)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Oregon													
NADP/NTN													
Alsea	Jan 2 85	Dec 31 85	2	2B	2	100	96	79	75	99	33	5.34	105.1
Bull Run	Jan 2 85	Dec 31 85	1	1	1	100	98	90	89	96	40	5.15	136.2
H.J. Andrews	Jan 2 85	Dec 31 85	2	1	2	100	88	91	89	96	39	5.31	148.1
Hyslop Farm	Jan 2 85	Dec 31 85	2	1	2	100	96	87	82	100	32	5.37	57.0
Silver Lake Ranger	Jan 2 85	Dec 31 85	3	1	3	100	97	87	80	88	28	5.31	19.0
Starkey Experiment	Jan 2 85	Dec 31 85	2	1	2	100	94	91	88	87	36	5.26	43.3
Pennsylvania													
NADP/NTN													
Leading Ridge	Jan 2 85	Dec 31 85	2	2A	1	100	95	89	88	89	44	4.22	107.1
Milford	Jan 2 85	Jan 7 86	2	1	2	100	91	78	79	93	41	4.23	113.8
Penn State	Jan 2 85	Dec 31 85	2	2B	1	100	97	94	94	99	48	4.17	91.6
UAPSP													
Scranton	Jan 1 85	Jan 1 86	2	2A	1	100	97	98	92	94	105	4.21	84.7
South Carolina													
NADP/NTN													
Clemson	Jan 2 85	Dec 31 85	3	3	2	100	95	83	83	98	39	4.40	123.5
Santee National Wi	Jan 2 85	Dec 31 85	2	2A	2	100	88	73	71	98	35	4.58	111.4
Tennessee													
NADP/NTN													
Giles County	Jan 2 85	Dec 31 85	2	2A	2	100	90	83	82	98	41	4.49	106.4
Hatchie National W	Jan 2 85	Dec 31 85	3	1	3	100	77	69	69	92	34	4.67	117.4
Walker Branch	Jan 2 85	Dec 31 85	2	2B	2	100	95	92	92	100	46	4.25	107.7
Texas													
NADP/NTN													
Attwater Prairie C	Jan 2 85	Dec 31 85	1	1	1	100	100	83	81	99	39	4.89	114.0
Beeville	Jan 2 85	Dec 31 85	2	2A	2	100	93	87	85	100	39	4.90	75.0
Big Bend Nat'l Pk	Jan 2 85	Dec 31 85	3	1	3	100	100	81	76	94	31	5.48	34.1
Guadalupe Mountain	Jan 2 85	Dec 31 85	1	1	1	100	100	89	85	97	34	5.07	61.5
LBJ National Grass	Jan 3 85	Dec 31 85	2	2	1	100	98	90	90	99	38	5.01	78.6
Longview	Jan 2 85	Dec 31 85	2	2B	1	100	99	85	83	97	38	4.60	113.9
Sonora	Jan 2 85	Jan 1 86	2	2A	2	100	95	79	78	98	36	5.36	45.7
Throckmorton	Jan 2 85	Dec 31 85	3	1	3	100	97	73	68	100	26	5.51	78.6
Victoria	Jan 2 85	Dec 31 85	2	2B	1	100	100	91	89	98	41	4.89	100.6
UAPSP													
Marshall	Jan 1 85	Jan 1 86	2	2A	1	100	99	99	97	102	60	4.65	101.5
Utah													
NADP/NTN													
Logan	Jan 2 85	Dec 31 85	2	2A	2	100	94	89	86	87	38	5.66	45.0
Vermont													
NADP/NTN													
Underhill	Jan 2 85	Dec 31 85	2	1	2	100	99	96	96	86	48	4.35	106.4
UAPSP													
Underhill Center	Jan 1 85	Jan 1 86	2	2A	1	100	99	98	93	96	122	4.32	98.3
West Virginia													
NADP/NTN													
Babcock State Park	Jan 2 85	Dec 31 85	2	2A	2	100	83	75	75	98	39	4.31	118.0
Parsons	Jan 2 85	Dec 31 85	3	2B	3	100	81	85	86	91	43	4.19	149.8
Wisconsin													
NADP/NTN													
Lake Dubay	Jan 2 85	Dec 31 85	2	2B	2	100	96	85	84	94	42	4.69	69.4
Lake Geneva	Jan 1 85	Dec 31 85	2	2A	1	100	92	87	87	101	45	4.49	90.2

Note: The annual data completeness level also depends on the quarterly data completeness levels

1985 Annual Data Summary
Derived from the Acid Deposition System (ADS) Data Base

pH (lab)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Wisconsin													
NADP/NTN													
Spooner	Jan 2 85	Dec 31 85	2	1	2	100	89	83	83	91	43	4.97	86.6
Suring-NADP	Jan 1 85	Dec 31 85	3	1	3	94	92	81	86	91	42	4.56	92.4
Trout Lake	Jan 2 85	Dec 30 85	2	1	2	100	78	79	79	88	41	4.81	103.3
Wyoming													
NADP/NTN													
Newcastle	Jan 2 85	Dec 31 85	2	2A	2	100	97	92	91	76	41	5.24	25.7
Yellowstone	Jan 2 85	Dec 31 85	3	2A	3	100	80	76	76	90	38	5.52	36.1
Manitoba													
CAPMoN													
McCreary	Jan 1 85	Jan 1 86	3	2A	3	100	94	88	62	89	83	5.29	54.9
New Brunswick													
CAPMoN													
Harcourt	Jan 1 85	Jan 1 86	2	1	2	99	98	91	80	93	124	4.43	81.6
Newfoundland													
CAPMoN													
Bay d'Espoir	Jan 1 85	Jan 1 86	1	1	1	100	97	92	84	86	147	4.68	137.1
Nova Scotia													
CAPMoN													
Kejimkujik (b)	Jan 1 85	Jan 1 86	3	1	3	100	99	90	81	97	154	4.40	130.4
Ontario													
CAPMoN													
Chalk River	Jan 1 85	Jan 1 86	2	2A	2	100	89	90	79	92	129	4.18	81.9
Dorset	Jan 1 85	Jan 1 86	2	1	2	100	89	84	73	91	158	4.23	114.7
Longwoods (a)	Jan 1 85	Jan 1 86	2	2B	1	100	94	94	86	91	137	4.20	109.4
Priceville	Jan 1 85	Jan 1 86	1	1	1	100	97	92	87	92	181	4.31	127.0
APIOS-D													
Balsam Lake	Jan 1 85	Jan 1 86	2	1	2	98	94	95	91	85	132	4.37	106.2
Charleston Lake	Jan 1 85	Jan 1 86	2	2A	1	100	97	98	95	89	116	4.27	95.6
Dorset (b)	Jan 1 85	Jan 1 86	2	1	2	98	91	84	75	90	153	4.35	114.8
Graham Lake	Jan 1 85	Jan 1 86	3	1	3	99	86	93	76	83	77	4.29	89.2
Longwoods (b)	Jan 1 85	Jan 1 86	2	2B	1	100	98	97	93	92	132	4.32	106.2
Melbourne	Jan 1 85	Jan 1 86	2	2A	1	100	90	97	91	95	97	4.28	91.8
Nithgrove	Jan 1 85	Jan 1 86	2	1	2	93	90	90	92	92	130	4.36	111.0
North Easthope	Jan 1 85	Jan 1 86	2	2A	2	100	94	91	80	81	127	4.40	114.0
Quetico Centre	Jan 1 85	Jan 1 86	3	1	3	100	95	91	79	87	108	4.98	96.5
Raven Lake	Jan 1 85	Jan 1 86	2	1	2	98	90	82	72	90	133	4.32	106.9
Wellesley	Jan 1 85	Jan 1 86	2	2B	2	100	95	93	84	80	134	4.34	113.6
APIOS-C													
Alvinston	Jan 2 85	Dec 31 85	2	2A	2	100	100	100	100	76	13	4.31	94.7
Azure Lake	Jan 10 85	Jan 2 86	2	1	2	100	90	95	92	75	12	4.41	83.7
Cloyne	Jan 2 85	Dec 31 85	2	2	2	100	100	100	100	80	13	4.27	93.6
Coldwater	Dec 31 84	Jan 3 86	2	1	2	100	95	92	92	83	12	4.49	109.5
Dorion	Jan 2 85	Dec 31 85	2	1	2	100	100	100	100	82	13	4.80	90.2
Dorset (c)	Jan 2 85	Dec 31 85	3	1	3	100	85	85	85	87	11	4.34	107.0
Ear Falls	Jan 2 85	Dec 31 85	3	3	2	100	98	92	92	72	12	5.18	60.9
Golden Lake	Jan 2 85	Dec 31 85	2	1	2	100	95	93	92	88	12	4.36	72.3
Gowganda	Jan 2 85	Dec 31 85	2	2A	2	100	100	100	100	68	13	4.43	69.5
Huron Park	Jan 2 85	Dec 31 85	2	2A	2	92	100	92	100	87	12	4.26	70.3
Lac Le Croix (a)	Jan 2 85	Dec 31 85	3	2A	3	100	86	84	92	75	11	5.09	74.9
Merlin	Jan 2 85	Dec 31 85	2	2A	2	100	99	93	92	79	12	4.22	101.8
Palmerston	Dec 31 84	Dec 31 85	2	2A	2	100	94	92	92	73	12	4.42	103.4

Note: The annual data completeness level also depends on the quarterly data completeness levels

1985 Annual Data Summary
Derived from the Acid Deposition System (ADS) Data Base

pH (lab)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Ontario													
APIOS-C													
Port Stanley	Jan 2 85	Dec 31 85	2	2B	2	100	97	93	92	80	12	4.19	100.4
Shallow Lake	Jan 2 85	Dec 31 85	2	2A	2	100	80	85	85	78	11	4.30	117.6
Smith's Falls	Jan 2 85	Dec 31 85	3	3	2	100	94	92	92	76	12	4.34	70.5
Turkey Lake	Jan 1 85	Dec 31 85	1	1	1	100	100	100	100	97	13	4.41	81.4
Waterloo	Jan 1 85	Dec 31 85	2	2A	2	100	100	100	100	64	13	4.33	112.5
Wilberforce	Jan 2 85	Jan 3 86	2	1	2	100	100	100	100	78	13	4.31	100.6
Wilkesport	Jan 2 85	Dec 31 85	3	2A	3	100	87	84	85	72	11	4.17	99.5
Quebec													
CAPMoN													
Sutton	Jan 1 85	Jan 1 86	2	1	2	100	94	81	71	90	168	4.19	124.0
Sutton 2	Jan 1 85	Jan 1 86	2	1	2	98	95	81	72	89	165	4.20	122.8

Note: The annual data completeness level also depends on the quarterly data completeness levels

Winter Season 1985 Data Summary
(Dec 1984, Jan 1985, Feb 1985)
Derived from the Acid Deposition System (ADS) Data Base

pH (lab)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Alabama													
NADP/NTN													
Blackbelt	Dec 4 84	Feb 28 85	1	1	1	100	99	83	82	97	9	4.79	23.9
Sand Mountain Exp	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	98	10	4.56	27.6
UAPSP													
Selma	Dec 1 84	Mar 1 85	2	2A	1	100	100	100	100	99	19	4.83	26.9
Arizona													
NADP/NTN													
Grand Canyon	Dec 4 84	Feb 28 85	2	1	2	99	100	82	82	79	9	5.13	15.4
Arkansas													
NADP/NTN													
Buffalo River	Dec 4 84	Feb 28 85	1	1	1	100	95	83	83	103	10	4.76	33.3
Fayetteville	Dec 4 84	Feb 28 85	2	2B	1	100	100	92	91	98	10	4.92	29.7
California													
NADP/NTN													
Chuchupate	Dec 4 84	Feb 28 85	1	1	1	100	86	83	82	96	9	4.96	11.6
Hopland (Ukiah)	Dec 4 84	Feb 28 85	2	1	2	100	100	75	75	99	9	5.61	10.9
Palomar Mountain	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	92	10	5.21	41.0
Sequoia Nat. Park	Dec 4 84	Feb 28 85	3	2A	3	100	82	75	63	63	5	5.45	24.5
Tanbark Flat	Dec 4 84	Feb 28 85	3	3	1	100	100	83	83	93	10	5.44	31.9
Yosemite	Dec 4 84	Feb 28 85	2	1	2	100	97	74	75	93	9	5.32	18.7
Colorado													
NADP/NTN													
Las Animas	Dec 4 84	Feb 28 85	3	1	3	100	98	82	80	58	8	5.82	3.5
Manitou	Dec 4 84	Feb 28 85	3	2A	3	100	90	75	63	82	5	5.13	1.8
Mesa Verde	Dec 4 84	Feb 28 85	1	1	1	100	100	92	91	87	10	4.93	11.8
Rocky Mt. Nat Park	Dec 4 84	Feb 28 85	2	2A	2	100	95	82	80	76	8	5.42	5.0
Sand Spring	Dec 4 84	Feb 28 85	3	2A	3	100	91	93	91	52	10	4.99	7.9
UAPSP													
Yampa	Dec 1 84	Mar 1 85	2	1	2	100	89	93	73	71	16	5.18	6.0
Delaware													
MAP3S/PCN													
Lewes	Dec 1 84	Mar 1 85	3	2A	3	100	93	94	64	104	9	4.36	19.0
Florida													
NADP/NTN													
Everglades Nat. Pa	Dec 4 84	Feb 28 85	3	2A	3	100	61	76	67	112	4	5.15	1.8
Kennedy Space Cent	Dec 4 84	Feb 28 85	3	2A	3	100	94	67	67	100	8	5.40	3.4
Quincy	Dec 4 84	Feb 28 85	1	1	1	100	100	82	82	94	9	4.93	12.6
Verna Well Field	Dec 4 84	Feb 28 85	3	2A	3	100	80	67	60	96	6	4.99	5.8
Georgia													
NADP/NTN													
Bellville	Dec 4 84	Feb 28 85	2	1	2	100	100	74	73	94	8	4.58	13.3
Georgia Station	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	100	10	4.65	30.1
Tifton, ARS	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	100	10	4.89	17.8
UAPSP													
Uvaida	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	92	99	11	4.81	13.6
Idaho													
NADP/NTN													
Craters of Moon	Dec 4 84	Feb 28 85	3	1	3	92	99	65	78	71	7	5.43	6.6
Headquarters	Nov 28 84	Feb 28 85	1	1	1	100	84	86	83	86	10	5.28	28.7
Reynolds Creek	Dec 4 84	Feb 28 85	3	1	3	100	99	92	90	56	9	5.68	4.1
Illinois													
NADP/NTN													
Argonne	Dec 4 84	Feb 28 85	3	3	3	100	86	68	73	79	8	4.28	19.7

Winter Season 1985 Data Summary
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pH (lab)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Illinois													
NADP/NTN													
Dixon Springs	Nov 28 84	Feb 26 85	2	2B	1	100	99	92	92	89	12	4.50	33.4
Salem	Dec 4 84	Feb 26 85	2	1	2	100	100	76	70	95	7	4.49	25.3
Shabbona	Dec 4 84	Feb 26 85	2	1	2	100	94	71	70	72	7	4.99	10.9
MAP3S/PCN													
Illinois	Dec 1 84	Mar 1 85	3	2A	3	99	98	90	60	80	12	4.31	19.5
Indiana													
NADP/NTN													
Huntington	Dec 4 84	Feb 26 85	2	2A	2	100	100	93	91	73	10	4.46	20.1
Indiana Dunes	Dec 4 84	Feb 26 85	3	3	2	100	98	85	83	76	10	4.40	23.2
Purdue U Ag Farm	Dec 4 84	Feb 26 85	2	2A	1	100	99	85	82	90	9	4.37	18.2
Southwest Purdue	Dec 4 84	Feb 26 85	2	2B	1	100	99	83	83	98	10	4.38	22.8
UAPSP													
Fort Wayne	Dec 1 84	Mar 1 85	3	3	1	100	97	94	81	84	21	4.36	21.3
Rockport	Dec 1 84	Mar 1 85	3	3	1	100	97	96	84	94	21	4.43	30.2
Iowa													
NADP/NTN													
McNay Research Sta	Dec 4 84	Feb 26 85	2	1	2	100	97	76	73	83	8	4.80	7.6
Kansas													
NADP/NTN													
Konza Prairie	Dec 4 84	Feb 26 85	2	2A	1	100	100	93	90	85	9	4.99	12.8
UAPSP													
Lancaster	Dec 1 84	Mar 1 85	3	2A	3	100	86	93	68	97	13	5.01	10.1
Kentucky													
NADP/NTN													
Clark State Fish H	Dec 4 84	Feb 26 85	1	1	1	100	94	92	92	97	11	4.37	23.6
Land Between the L	Dec 4 84	Feb 26 85	2	1	2	100	83	75	75	91	9	4.64	39.6
UAPSP													
Clearfield	Dec 1 84	Mar 1 85	2	2A	1	100	99	94	88	106	37	4.36	24.9
Louisiana													
NADP/NTN													
Iberia	Dec 4 84	Feb 26 85	2	2A	2	100	81	74	80	99	8	4.96	29.7
N La Hill Farm	Dec 4 84	Feb 26 85	2	2A	2	100	93	74	75	96	9	4.86	24.4
Southeast	Dec 4 84	Feb 26 85	2	1	2	90	100	90	100	97	11	4.97	29.2
Maine													
NADP/NTN													
Acadia > 11/81	Dec 4 84	Feb 26 85	2	1	2	100	83	75	75	89	9	4.58	20.6
Bridgton	Dec 4 84	Feb 26 85	2	1	2	100	95	83	80	63	8	4.52	15.3
Greenville Station	Dec 4 84	Feb 26 85	2	2A	2	100	99	76	75	72	9	4.63	16.9
Presque Isle	Dec 4 84	Feb 26 85	2	2A	2	100	100	92	91	63	10	4.80	12.3
UAPSP													
Winterport	Dec 1 84	Mar 1 85	2	2A	1	100	100	98	92	101	23	4.64	17.1
Winterport-2	Dec 1 84	Mar 1 85	2	2A	2	100	91	94	78	100	18	4.60	17.0
Maryland													
NADP/NTN													
White Rock	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	99	12	4.43	15.9
Wye	Dec 4 84	Feb 26 85	3	2A	3	100	78	67	67	84	8	4.30	16.3
Massachusetts													
NADP/NTN													
East	Dec 4 84	Feb 26 85	3	3	2	100	76	83	82	95	9	4.35	13.3
Quabbin Reservoir	Dec 4 84	Feb 26 85	2	2A	2	100	80	75	75	69	9	4.27	16.6
UAPSP													
Turners Falls	Dec 1 84	Mar 1 85	2	2A	1	100	98	97	86	91	17	4.45	15.9

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pH (lab)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Michigan													
NADP/NTN													
Chassell	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	81	12	4.84	16.3
Raco	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	72	12	4.58	19.0
Wellston	Dec 4 84	Feb 28 85	3	1	3	100	60	75	82	67	9	4.41	28.3
UAPSP													
Gaylord	Dec 1 84	Mar 1 85	2	2A	2	100	83	96	79	82	15	4.44	11.5
Minnesota													
NADP/NTN													
Camp Ripley	Dec 4 84	Feb 28 85	3	1	3	100	94	65	64	100	7	5.08	3.4
Fernberg	Dec 4 84	Feb 28 85	2	1	2	100	100	75	75	78	9	4.93	7.0
APIOS-D													
Fernberg	Dec 1 84	Mar 1 85	2	1	2	100	67	98	78	60	7	4.87	9.3
Mississippi													
NADP/NTN													
Clinton	Dec 4 84	Feb 28 85	2	2A	1	100	100	92	92	93	11	4.69	29.8
Coffeeville	Dec 4 84	Feb 28 85	3	2A	3	100	93	76	67	97	6	4.78	13.6
Meridian	Dec 4 84	Feb 28 85	3	3	2	100	93	78	75	92	9	4.71	28.1
UAPSP													
Clinton	Dec 1 84	Mar 1 85	2	2A	1	100	93	97	88	97	21	4.88	35.0
Missouri													
NADP/NTN													
University Forest	Dec 4 84	Feb 28 85	1	1	1	100	97	92	92	97	11	4.74	34.2
Montana													
NADP/NTN													
Clancy	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	85	10	5.52	4.5
Custer Battlefield	Dec 4 84	Feb 28 85	1	1	1	100	100	93	90	89	9	5.31	2.8
Glacier Nat'l Park	Dec 4 84	Feb 28 85	2	2A	2	95	77	83	82	81	9	5.38	14.4
Nebraska													
NADP/NTN													
Mead	Dec 4 84	Feb 28 85	3	2A	3	100	100	60	60	88	6	5.20	10.3
Nevada													
NADP/NTN													
Saval Ranch	Dec 4 84	Feb 28 85	2	1	2	100	98	92	89	84	8	5.48	2.9
New Hampshire													
NADP/NTN													
Hubbard Brook	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	85	11	4.43	21.1
New Jersey													
NADP/NTN													
Washington Xing	Dec 4 84	Feb 28 85	2	2B	1	100	100	100	100	88	11	4.43	14.6
New Mexico													
NADP/NTN													
Cuba	Dec 4 84	Feb 28 85	2	2A	1	100	100	92	91	90	10	5.09	7.7
New York													
NADP/NTN													
Aurora	Dec 4 84	Feb 28 85	3	2A	3	98	72	67	64	76	7	4.26	16.1
Bennett Bridge	Dec 4 84	Feb 28 85	2	2A	2	100	70	75	75	86	9	4.25	36.9
Chautauqua	Dec 4 84	Feb 28 85	2	1	2	100	93	90	92	76	11	4.34	18.6
Huntington	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	88	12	4.48	23.7
Jasper	Dec 4 84	Feb 28 85	3	2A	3	100	73	67	67	78	8	4.63	8.3
West Point	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	74	12	4.35	13.9
Whiteface	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	83	12	4.51	29.0
MAP3S/PCN													
Brookhaven	Dec 1 84	Mar 1 85	2	2B	1	100	109	100	100	128	15	4.37	12.2

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pH (lab)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
New York													
MAP3S/PCN													
Ithaca	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	94	83	17	4.22	17.2
Whiteface	Dec 1 84	Mar 1 85	1	1	1	100	89	93	81	99	28	4.38	31.0
UAPSP													
Big Moose	Dec 1 84	Mar 1 85	1	1	1	100	99	97	95	93	63	4.41	44.6
North Carolina													
NADP/NTN													
Clinton Station	Dec 4 84	Feb 26 85	2	2A	1	100	100	83	83	95	10	4.58	23.2
Finley (A)	Dec 4 84	Feb 26 85	3	2A	3	100	68	75	75	79	9	4.46	21.7
Jordan Creek	Dec 4 84	Feb 26 85	1	1	1	100	98	92	92	99	11	4.71	24.3
Lewiston	Dec 4 84	Feb 26 85	2	2A	2	100	100	75	75	100	9	4.54	21.6
Piedmont Station	Dec 4 84	Feb 26 85	2	2A	1	100	100	83	83	103	10	4.64	24.0
UAPSP													
Raleigh	Dec 1 84	Mar 1 65	2	2A	1	100	91	98	89	94	17	4.52	24.4
Ohio													
NADP/NTN													
Caldwell	Dec 4 84	Feb 26 85	3	3	1	100	100	100	100	94	12	4.22	14.1
Delaware	Dec 4 84	Feb 26 85	2	2A	1	100	90	83	83	88	10	4.42	8.5
Oxford	Dec 4 84	Feb 26 85	2	2B	1	100	99	92	92	85	11	4.41	19.9
Wooster	Dec 4 84	Feb 26 85	3	3	2	100	87	75	75	87	9	4.31	11.0
MAP3S/PCN													
Oxford	Dec 1 84	Mar 1 85	2	2B	2	100	99	98	89	80	17	4.31	23.7
UAPSP													
Zanesville	Dec 1 84	Mar 1 85	3	3	1	100	100	99	98	104	46	4.27	15.7
Oklahoma													
NADP/NTN													
Clayton Lake	Dec 4 84	Feb 26 85	1	1	1	100	96	92	92	94	11	4.72	30.8
Great Plains Apiar	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	97	10	5.02	39.7
Salt Plains Nation	Dec 4 84	Feb 26 85	1	1	1	100	100	92	92	92	11	5.02	15.2
Oregon													
NADP/NTN													
Alsea	Dec 4 84	Feb 26 85	2	2B	2	100	85	75	73	99	8	5.25	34.3
Bull Run	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	88	11	5.26	40.0
H.J. Andrews	Dec 4 84	Feb 26 85	3	1	3	100	62	76	75	96	9	5.37	46.7
Hyslop Farm	Dec 4 84	Feb 26 85	1	1	1	100	86	92	91	101	10	5.36	17.0
Silver Lake Ranger	Dec 4 84	Feb 26 85	2	1	2	100	97	83	75	88	6	5.58	2.4
Starkey Experiment	Dec 4 84	Feb 26 85	2	1	2	100	77	76	75	64	9	5.33	14.1
Pennsylvania													
NADP/NTN													
Kane	Dec 4 84	Feb 26 85	2	2A	1	100	87	85	83	82	10	4.25	24.0
Leading Ridge	Dec 4 84	Feb 26 85	2	2A	2	100	98	93	92	80	11	4.29	18.5
Penn State	Dec 4 84	Feb 26 85	2	2B	1	100	99	92	92	94	11	4.27	15.4
MAP3S/PCN													
Penn State	Dec 1 84	Mar 1 85	2	2B	1	98	99	96	91	96	20	4.21	17.2
UAPSP													
Scranton	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	94	86	17	4.40	9.8
South Carolina													
NADP/NTN													
Clemson	Dec 4 84	Feb 26 85	3	3	1	100	100	83	82	99	9	4.57	28.9
South Dakota													
UAPSP													
Brookings	Dec 1 84	Mar 1 85	2	2A	2	100	86	97	73	91	8	4.95	2.9

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pH (lab)

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Tennessee													
NADP/NTN													
Giles County	Dec 4 84	Feb 28 85	2	2A	1	100	90	83	83	95	10	4.44	24.7
Great Smoky Mts	Dec 4 84	Feb 28 85	3	2A	3	100	62	64	67	96	8	4.64	33.4
Hatchie National W	Dec 4 84	Feb 28 85	1	1	1	100	85	83	91	86	10	4.74	25.8
Walker Branch	Dec 4 84	Feb 28 85	2	2B	1	100	95	83	83	97	10	4.30	21.9
MAP3S/PCN													
Oak Ridge	Dec 1 84	Mar 1 85	2	2B	1	100	100	100	100	104	16	4.21	23.3
UAPSP													
Alamo	Dec 1 84	Mar 1 85	2	2B	1	100	89	96	83	106	15	4.57	15.1
Texas													
NADP/NTN													
Attwater Prairie C	Dec 4 84	Feb 28 85	1	1	1	100	100	92	92	100	11	4.92	22.3
Beeville	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	101	12	5.04	14.7
Big Bend Nat'l Pk	Dec 4 84	Feb 28 85	3	1	3	100	100	75	67	62	6	5.48	4.1
Guadalupe Mountain	Dec 4 84	Feb 28 85	3	1	3	100	67	67	60	81	6	5.35	8.5
Longview	Dec 4 84	Feb 28 85	2	2B	1	100	100	85	83	94	10	4.82	22.0
Throckmorton	Dec 4 84	Feb 28 85	2	1	2	100	99	76	80	98	8	5.44	20.3
Victoria	Dec 4 84	Feb 28 85	2	2B	1	100	99	93	92	101	11	4.98	20.9
UAPSP													
Marshall	Dec 1 84	Mar 1 85	2	2A	1	100	93	98	89	101	17	4.72	21.4
Marshall-2	Dec 1 84	Mar 1 85	2	2A	1	100	93	98	89	97	17	4.75	21.4
Utah													
NADP/NTN													
Logan	Dec 4 84	Feb 28 85	2	2A	2	100	82	76	75	88	9	5.06	7.7
Vermont													
NADP/NTN													
Bennington	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	75	12	4.53	15.2
Underhill	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	61	12	4.48	26.2
UAPSP													
Underhill Center	Dec 1 84	Mar 1 85	2	2A	1	100	96	93	83	82	29	4.45	20.9
Virginia													
NADP/NTN													
Charlottesville	Dec 4 84	Feb 28 85	2	2A	1	100	96	83	82	99	9	4.40	19.1
Loves Mill	Dec 4 84	Feb 28 85	2	1	2	100	91	75	75	91	9	4.58	22.1
MAP3S/PCN													
Virginia	Dec 1 84	Mar 1 85	3	2A	3	100	83	94	62	110	8	4.34	21.8
Washington													
NADP/NTN													
Olympic Nat. Park	Dec 4 84	Feb 28 85	3	2A	3	100	74	73	69	97	9	5.47	58.6
Sullivan Lake	Nov 28 84	Feb 28 85	3	2A	3	100	100	86	92	59	11	5.30	18.7
West Virginia													
NADP/NTN													
Babcock State Park	Dec 4 84	Feb 28 85	2	2A	1	100	98	92	92	88	11	4.44	24.9
Parsons	Dec 4 84	Feb 28 85	2	2B	1	100	100	100	100	81	12	4.48	23.2
Wisconsin													
NADP/NTN													
Lake Dubay	Dec 4 84	Feb 28 85	2	2B	2	100	97	76	73	86	8	4.71	4.5
Lake Geneva	Dec 4 84	Feb 28 85	2	2A	2	100	100	92	92	74	11	4.55	12.5
Spooner	Dec 4 84	Feb 28 85	3	1	3	100	86	65	67	69	8	4.75	4.4
Trout Lake	Dec 4 84	Feb 28 85	2	1	2	100	97	92	92	68	11	4.87	10.0
Wyoming													
NADP/NTN													
Newcastle	Dec 4 84	Feb 28 85	3	2A	3	100	100	92	89	56	8	5.34	2.4

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Derived from the Acid Deposition System (ADS) Data Base

pH (lab)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Wyoming													
NADP/NTN													
Sinks Canyon	Dec 4 84	Feb 28 85	2	2A	2	100	98	83	78	65	7	5.43	3.8
Yellowstone	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	62	12	5.68	5.1
American Samoa													
NADP/NTN													
American Samoa	Dec 4 84	Feb 28 85	2	2	1	100	100	100	100	95	12	5.57	105.7
Manitoba													
CAPMoN													
McCreary	Dec 1 84	Mar 1 85	2	2A	2	100	76	94	76	58	16	4.70	4.7
New Brunswick													
CAPMoN													
Harcourt	Dec 1 84	Mar 1 85	1	1	1	100	99	96	89	85	31	4.55	17.8
Newfoundland													
CAPMoN													
Bay d'Espoir	Dec 1 84	Mar 1 85	2	1	2	100	93	90	80	80	35	4.97	30.7
Cormack	Dec 1 84	Mar 1 85	2	2A	1	100	98	97	94	65	48	4.78	24.4
Nova Scotia													
CAPMoN													
Jackson	Dec 1 84	Mar 1 85	1	1	1	100	94	92	83	72	34	4.62	30.1
Kejimkujik (b)	Dec 1 84	Mar 1 85	1	1	1	100	99	94	91	92	48	4.53	36.0
Ontario													
CAPMoN													
Dorset	Dec 1 84	Mar 1 85	3	1	3	100	93	74	67	83	47	4.32	32.2
ELA (b)	Dec 1 84	Mar 1 85	3	2A	3	100	88	88	65	54	20	4.77	9.7
Longwoods (a)	Dec 1 84	Mar 1 85	2	2B	2	100	81	87	74	91	35	4.27	31.9
Priceville	Dec 1 84	Mar 1 85	1	1	1	100	99	94	93	84	64	4.59	40.6
APIOS-D													
Balsam Lake	Dec 1 84	Mar 1 85	1	1	1	100	98	98	96	81	44	4.34	26.5
Charleston Lake	Dec 1 84	Mar 1 85	2	2A	1	99	98	97	95	55	38	4.20	22.8
Dorset (b)	Dec 1 84	Mar 1 85	3	1	3	99	83	73	65	80	42	4.38	32.5
Graham Lake	Dec 1 84	Mar 1 85	3	1	3	100	75	92	64	41	21	4.25	29.2
Longwoods (b)	Dec 1 84	Mar 1 85	2	2B	1	100	96	94	88	85	38	4.33	28.2
Melbourne	Dec 1 84	Mar 1 85	2	2A	2	100	76	93	83	90	25	4.24	22.7
North Easthope	Dec 1 84	Mar 1 85	2	2A	1	100	88	92	83	76	35	4.41	32.8
Raven Lake	Dec 1 84	Mar 1 85	2	1	2	99	82	81	73	75	43	4.35	27.9
Wellesley	Dec 1 84	Mar 1 85	2	2B	1	100	96	93	88	62	43	4.38	29.9
APIOS-C													
Alvinston	Dec 4 84	Mar 5 85	2	2A	1	100	100	100	100	74	3	4.41	27.7
Bear Island	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	86	3	4.35	17.8
Cloyne	Dec 1 84	Feb 28 85	2	2	1	97	100	97	100	73	3	4.20	16.2
Colchester	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	58	3	4.37	18.6
Coldwater	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	73	3	4.47	30.5
Dalhousie Mills	Dec 4 84	Feb 28 85	3	2B	3	100	89	68	67	57	2	4.24	18.2
Dorion	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	76	3	4.78	11.8
Dorset (c)	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	73	3	4.38	30.0
Ear Falls	Dec 4 84	Feb 28 85	3	3	2	99	100	99	100	42	3	5.01	10.1
Expt. Lake Area	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	44	3	4.74	8.2
Geraldton	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	60	3	4.82	13.2
Golden Lake	Dec 4 84	Feb 28 85	3	1	3	100	79	68	67	96	2	4.46	18.2
Gowganda	Dec 4 84	Feb 28 85	3	2A	3	100	100	100	100	35	3	4.45	14.4
Huron Park	Dec 4 84	Mar 5 85	2	2A	1	100	100	100	100	54	3	4.37	26.5
Killarney	Dec 6 84	Feb 28 85	2	2A	1	100	100	100	100	57	3	4.34	25.7
Mattawa	Dec 10 84	Mar 4 85	2	2A	1	100	100	100	100	70	3	4.46	21.8

Winter Season 1985 Data Summary
(Dec 1984, Jan 1985, Feb 1985)
Derived from the Acid Deposition System (ADS) Data Base

pH (lab)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Ontario													
APIOS-C													
McKellar	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	71	3	4.41	30.2
Merlin	Dec 4 84	Feb 28 85	3	2A	3	100	95	88	67	90	2	4.28	19.9
Palmerston	Dec 3 84	Feb 28 85	2	2A	1	100	100	100	100	70	3	4.48	24.1
Port Stanley	Dec 4 84	Feb 28 85	3	2B	3	100	87	88	67	83	2	4.29	21.7
Quetico Centre	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	96	3	4.90	9.3
Shallow Lake	Dec 5 84	Feb 28 85	3	2A	3	100	76	67	67	76	2	4.37	28.6
Smith's Falls	Dec 4 84	Feb 28 85	3	3	1	100	100	100	100	54	3	4.19	16.7
Turkey Lake	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	43	3	4.65	20.2
Waterloo	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	71	3	4.38	26.5
Whitney	Dec 4 84	Feb 28 85	3	1	3	100	84	88	67	52	2	4.44	20.5
Wilberforce	Dec 5 84	Feb 28 85	1	1	1	100	100	100	100	70	3	4.32	29.3
Wilkesport	Dec 6 84	Feb 28 85	2	2A	1	100	100	100	100	76	3	4.34	19.8
Quebec													
CAPMoN													
Sutton	Dec 1 84	Mar 1 85	3	1	3	100	92	71	64	70	47	4.25	31.0

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Spring Season 1985 Data Summary
(Mar 1985, Apr 1985, May 1985)
Derived from the Acid Deposition System (ADS) Data Base

pH (lab)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Alabama													
NADP/NTN													
Blackbelt	Feb 26 85	Jun 4 85	2	1	2	100	86	79	70	94	7	4.58	19.8
Sand Mountain Exp	Feb 26 85	Jun 4 85	2	2A	2	100	72	71	71	98	10	4.35	23.2
UAPSP													
Selma	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	102	18	4.55	16.8
Alaska													
NADP/NTN													
Denali Natl Park	Feb 26 85	May 28 85	2	2	2	100	100	92	91	72	10	5.48	5.6
Arizona													
NADP/NTN													
Grand Canyon	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	90	11	5.17	9.0
Oliver Knoll	Feb 26 85	May 28 85	2	2A	2	100	99	77	71	99	5	4.83	5.1
Organ Pipe Mon.	Feb 26 85	Jun 4 85	3	2A	3	100	100	93	67	95	2	4.87	1.4
Arkansas													
NADP/NTN													
Buffalo River	Feb 26 85	Jun 4 85	2	1	2	93	98	86	91	97	10	4.86	38.4
Caddo Valley	Feb 26 85	Jun 4 85	2	2A	1	100	98	93	93	95	13	4.83	43.3
Fayetteville	Feb 26 85	Jun 4 85	2	2B	1	100	96	86	86	97	12	5.05	30.4
California													
NADP/NTN													
Chuchupate	Feb 26 85	Jun 4 85	2	1	2	100	100	100	100	78	7	5.43	4.3
Hopland (Ukiah)	Feb 26 85	Jun 4 85	2	1	2	100	100	86	78	97	7	5.49	13.0
Palomar Mountain	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	95	6	5.30	16.4
Sequoia Nat. Park	Feb 26 85	Jun 4 85	2	2A	1	100	98	93	88	99	7	5.72	15.5
Tanbark Flat	Feb 26 85	Jun 4 85	3	3	2	100	91	86	75	89	6	4.54	7.4
Yosemite	Feb 26 85	Jun 4 85	3	1	3	100	83	71	68	86	6	5.47	22.3
Colorado													
NADP/NTN													
Alamosa	Feb 26 85	Jun 4 85	3	2A	3	100	84	84	84	90	7	5.46	4.6
Las Animas	Feb 26 85	Jun 4 85	2	1	2	100	99	79	75	92	9	5.64	10.6
Manitou	Feb 26 85	Jun 4 85	2	2A	1	100	99	93	91	92	10	5.01	11.6
Mesa Verde	Feb 26 85	Jun 4 85	1	1	1	100	100	93	93	90	13	5.10	16.7
Pawnee	Feb 26 85	Jun 4 85	2	2A	1	100	100	88	80	86	8	5.86	7.4
Rocky Mt. Nat Park	Feb 26 85	Jun 4 85	2	2A	1	100	81	86	86	85	12	5.05	11.9
Sand Spring	Feb 26 85	Jun 4 85	2	2A	1	100	99	93	93	93	13	5.44	13.6
UAPSP													
Yampa	Mar 1 85	Jun 1 85	1	1	1	100	97	95	90	81	26	5.13	11.3
Delaware													
MAP3S/PCN													
Lewes	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	93	106	13	4.44	15.6
Florida													
NADP/NTN													
Everglades Nat. Pa	Feb 26 85	Jun 4 85	2	2A	2	100	77	79	80	98	8	5.51	31.2
Kennedy Space Cent	Feb 26 85	Jun 4 85	3	2A	3	100	100	71	69	83	9	4.93	29.8
Quincy	Feb 26 85	Jun 4 85	2	1	2	100	99	79	77	93	10	4.79	32.8
Verna Well Field	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	92	98	11	4.87	15.5
Georgia													
NADP/NTN													
Georgia Station	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	98	14	4.47	18.3
Tifton, ARS	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	92	99	12	4.72	24.9
UAPSP													
Uvalda	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	97	16	4.66	18.7

Spring Season 1985 Data Summary
(Mar 1985, Apr 1985, May 1985)
Derived from the Acid Deposition System (ADS) Data Base

pH (lab)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Idaho													
NADP/NTN													
Reynolds Creek	Feb 26 85	Jun 4 85	1	1	1	100	98	93	90	85	9	5.60	9.6
Smiths Ferry	Feb 26 85	Jun 4 85	2	1	2	100	89	79	77	87	10	5.62	16.4
Illinois													
NADP/NTN													
Bondville	Feb 26 85	Jun 4 85	2	2A	1	100	87	93	92	99	11	4.37	25.9
Dixon Springs	Feb 26 85	Jun 4 85	2	2B	1	100	100	100	100	97	14	4.36	38.3
Salem	Feb 26 85	Jun 4 85	1	1	1	100	100	93	92	97	12	4.45	28.3
Shabbona	Feb 26 85	Jun 4 85	3	1	3	100	62	64	73	98	8	4.51	18.1
Southern Ill U	Feb 26 85	Jun 4 85	2	2B	2	100	87	79	79	98	11	4.42	47.0
MAP3S/PCN													
Illinois	Mar 1 85	Jun 1 85	2	2A	1	99	100	95	83	84	19	4.30	27.1
Indiana													
NADP/NTN													
Huntington	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	90	13	4.45	22.7
Indiana Dunes	Feb 26 85	Jun 4 85	3	3	2	100	98	79	79	95	11	4.59	19.6
Purdue U Ag Farm	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	101	13	4.30	20.9
Southwest Purdue	Feb 26 85	Jun 4 85	3	2B	3	100	79	71	69	99	9	4.35	35.8
UAPSP													
Fort Wayne	Mar 1 85	Jun 1 85	3	3	2	100	98	89	71	91	24	4.50	21.2
Rockport	Mar 1 85	Jun 1 85	3	3	1	100	100	100	100	98	29	4.23	27.6
Iowa													
NADP/NTN													
Big Springs Fish H	Feb 26 85	Jun 4 85	2	1	2	100	93	86	85	78	11	5.03	26.6
McNay Research Sta	Feb 26 85	Jun 4 85	3	1	3	100	88	64	64	92	9	5.13	12.6
Kansas													
NADP/NTN													
Farlington	Feb 26 85	Jun 4 85	1	1	1	100	95	93	93	98	13	4.89	39.5
Konza Prairie	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	101	14	5.15	27.0
Scott Lake	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	90	11	5.71	12.8
UAPSP													
Lancaster	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	100	20	4.99	27.5
Kentucky													
NADP/NTN													
Land Between the L	Feb 26 85	Jun 4 85	3	1	3	100	76	71	69	99	9	4.43	34.0
Lilley Cornett Woo	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	102	13	4.30	24.7
Perryville	Feb 26 85	Jun 4 85	2	2A	2	100	92	79	77	103	10	4.25	22.7
UAPSP													
Clearfield	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	94	103	34	4.16	23.9
Louisiana													
NADP/NTN													
Iberia	Feb 26 85	Jun 4 85	2	2A	2	100	78	79	83	101	10	5.02	29.5
N La Hill Farm	Feb 26 85	May 28 85	2	2A	1	100	99	92	92	102	12	4.84	28.0
Southeast	Feb 26 85	Jun 4 85	2	1	2	100	91	80	75	103	9	4.84	29.9
Maine													
NADP/NTN													
Acadia > 11/81	Feb 26 85	Jun 4 85	3	1	3	100	69	88	85	92	11	4.38	27.9
Bridgton	Feb 26 85	Jun 4 85	1	1	1	100	100	93	93	97	13	4.43	14.8
Caribou (a)	Feb 26 85	Jun 4 85	2	2B	1	100	100	100	100	81	14	4.28	17.9
Greenville Station	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	87	14	4.43	21.1
Presque Isle	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	92	91	12	4.32	17.9
UAPSP													
Winterport	Mar 1 85	Jun 1 85	2	2A	1	100	99	99	97	98	28	4.44	17.3

pH (lab)

State Network Site Name	Period Summarized First Date	 Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Maine													
UAPSP													
Winterport-2	Mar 1 85	Jun 1 85	2	2A	1	105	88	96	88	97	24	4.40	15.8
Maryland													
NADP/NTN													
White Rock	Feb 26 85	Jun 4 85	2	2A	1	100	99	93	92	98	11	4.26	22.5
Wye	Feb 26 85	Jun 4 85	2	2A	1	100	100	86	85	97	11	4.30	15.4
Massachusetts													
NADP/NTN													
East	Feb 26 85	Jun 4 85	3	3	1	100	89	86	85	99	11	4.35	20.2
NACL	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	92	13	4.45	31.1
Quabbin Reservoir	Feb 26 85	Jun 4 85	2	2A	1	100	86	93	92	98	12	4.18	28.5
UAPSP													
Turners Falls	Mar 1 85	Jun 1 85	2	2A	1	100	98	96	83	100	19	4.30	18.3
Michigan													
NADP/NTN													
Chassell	Feb 26 85	Jun 4 85	1	1	1	100	93	93	92	94	12	4.75	19.7
Douglas Lake	Feb 26 85	Jun 4 85	1	1	1	100	92	86	86	101	12	4.48	25.2
Kellogg	Feb 26 85	Jun 4 85	2	2A	2	100	100	93	92	76	12	4.43	35.4
Wellston	Feb 26 85	Jun 4 85	1	1	1	100	96	86	86	98	12	4.69	32.1
UAPSP													
Gaylord	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	90	102	19	4.50	16.4
Minnesota													
NADP/NTN													
Fernberg	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	82	12	5.25	21.3
Lamberton	Feb 26 85	Jun 4 85	2	1	2	100	81	71	71	97	10	5.58	28.9
Marcell	Feb 26 85	Jun 4 85	3	2B	3	100	63	71	71	89	10	5.36	36.2
APIOS-D													
Fernberg	Mar 1 85	Jun 1 85	1	1	1	100	94	98	88	98	12	5.23	15.1
Mississippi													
NADP/NTN													
Coffeeville	Feb 26 85	May 28 85	3	2A	3	100	86	68	69	97	9	4.66	22.8
Meridian	Feb 26 85	Jun 4 85	3	3	1	100	98	86	86	87	12	4.71	24.3
UAPSP													
Clinton	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	102	19	4.71	18.6
Missouri													
NADP/NTN													
Ashland	Feb 26 85	Jun 4 85	2	2B	1	100	100	100	100	97	14	4.68	42.5
University Forest	Feb 26 85	Jun 4 85	1	1	1	100	99	93	93	99	13	4.65	48.9
Montana													
NADP/NTN													
Clancy	Feb 26 85	Jun 4 85	2	2A	2	100	94	79	75	72	9	5.47	8.2
Custer Battlefield	Feb 26 85	Jun 4 85	1	1	1	100	100	93	92	96	12	5.62	8.8
Give Out Morgan	Feb 26 85	Jun 4 85	2	2A	2	100	88	86	75	86	6	5.40	8.3
Glacier Nat'l Park	Feb 26 85	Jun 4 85	2	2A	1	100	99	86	85	94	11	5.27	13.9
Glacier Nat'l Park	Feb 26 85	Jun 4 85	2	1	2	100	92	72	82	88	9	5.19	16.8
Nebraska													
NADP/NTN													
Mead	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	101	14	5.28	22.9
Nevada													
NADP/NTN													
Lehman Caves	Feb 26 85	Jun 4 85	2	1	2	100	94	79	75	68	9	5.77	12.2
Red Rock Canyon	Feb 26 85	May 28 85	2	2A	1	100	86	92	80	89	4	5.61	1.3
Saval Ranch	Feb 26 85	Jun 4 85	3	1	3	100	100	93	91	59	10	5.64	7.9

Spring Season 1985 Data Summary
(Mar 1985, Apr 1985, May 1985)
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pH (lab)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
New Jersey													
NADP/NTN													
Washington Xing	Feb 26 85	Jun 4 85	2	2B	1	100	97	86	85	94	11	4.25	24.8
New Mexico													
NADP/NTN													
Bandelier Nat'l	Feb 26 85	Jun 4 85	1	1	1	100	98	93	92	103	11	5.12	20.2
Capulin Mountain	Feb 26 85	Jun 4 85	1	1	1	100	95	86	83	92	10	5.47	14.5
Cuba	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	96	11	5.28	10.9
Mayhill	Feb 26 85	Jun 4 85	3	1	3	100	86	71	69	112	9	5.51	3.4
New York													
NADP/NTN													
Aurora	Feb 26 85	Jun 4 85	2	2A	1	100	91	86	86	84	12	4.17	18.7
Bennett Bridge	Feb 26 85	Jun 4 85	2	2A	2	100	91	71	71	90	10	4.12	25.9
Chautauqua	Feb 26 85	Jun 4 85	2	1	2	100	96	79	79	82	11	4.14	24.5
Huntington	Feb 26 85	Jun 4 85	1	1	1	100	95	93	93	95	13	4.35	23.8
Jasper	Feb 26 85	Jun 4 85	3	2A	3	100	68	71	71	88	10	4.28	17.8
Knobit	Feb 26 85	Jun 4 85	2	2A	2	100	93	71	77	102	10	4.41	17.1
West Point	Feb 26 85	Jun 4 85	3	2A	3	100	67	64	64	99	9	4.21	26.9
Whiteface	Feb 26 85	Jun 4 85	1	1	1	100	98	86	88	99	12	4.30	27.9
MAP3S/PCN													
Brookhaven	Mar 1 85	Jun 1 85	2	2B	2	100	97	93	78	102	21	4.24	25.3
Ithaca	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	96	94	21	4.29	20.2
Whiteface	Mar 1 85	Jun 1 85	1	1	1	99	99	95	90	104	36	4.31	27.3
UAPSP													
Big Moose	Mar 1 85	Jun 1 85	1	1	1	100	98	97	94	94	46	4.29	29.5
North Carolina													
NADP/NTN													
Clinton Station	Feb 26 85	Jun 4 85	2	2A	1	100	100	88	85	99	11	4.77	12.5
Finley (A)	Feb 26 85	Jun 4 85	3	2A	3	100	98	64	62	101	8	4.43	13.2
Jordan Creek	Feb 26 85	Jun 4 85	1	1	1	100	97	86	86	98	12	4.45	11.8
Lewiston	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	92	13	4.53	8.8
Piedmont Station	Feb 26 85	Jun 4 85	2	2A	2	100	99	71	71	100	10	4.40	14.0
UAPSP													
Raleigh	Mar 1 85	Jun 1 85	3	2A	3	100	98	93	87	94	12	4.46	13.8
North Dakota													
NADP/NTN													
Icelandic	Feb 26 85	Jun 4 85	3	1	3	100	94	64	64	59	9	6.12	13.7
Teddy Roosevelt NP	Feb 26 85	Jun 4 85	3	1	3	100	96	64	62	94	8	5.37	10.9
Ohio													
NADP/NTN													
Caldwell	Feb 26 85	Jun 4 85	3	3	1	100	100	93	93	100	13	4.10	26.9
Delaware	Feb 26 85	Jun 4 85	3	2A	3	100	73	64	64	100	9	4.20	22.9
Wooster	Feb 26 85	Jun 4 85	3	3	1	100	100	100	100	101	14	4.22	26.2
MAP3S/PCN													
Oxford	Mar 1 85	Jun 1 85	2	2B	1	99	99	95	86	106	24	4.22	32.5
UAPSP													
Zanesville	Mar 1 85	Jun 1 85	3	3	1	100	99	97	95	103	55	4.08	20.0
Oklahoma													
NADP/NTN													
Salt Plains Nation	Feb 26 85	Jun 4 85	1	1	1	100	100	86	88	100	12	5.13	14.4
Oregon													
NADP/NTN													
Alsea	Feb 26 85	Jun 4 85	2	2B	1	100	99	86	83	98	10	5.38	25.1
Bull Run	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	99	13	5.13	34.8

Spring Season 1985 Data Summary
(Mar 1985, Apr 1985, May 1985)
Derived from the Acid Deposition System (ADS) Data Base

pH (lab)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Oregon													
NADP/NTN													
H.J. Andrews	Feb 26 85	Jun 4 85	1	1	1	100	100	93	93	99	13	5.32	41.0
Hyslop Farm	Feb 26 85	Jun 4 85	3	1	3	100	84	71	64	100	7	5.48	14.5
Silver Lake Ranger	Feb 26 85	Jun 4 85	3	1	3	100	91	71	64	78	7	5.45	4.8
Starkey Experiment	Feb 26 85	Jun 4 85	1	1	1	100	96	93	92	94	11	5.38	16.0
Pennsylvania													
NADP/NTN													
Kane	Feb 26 85	May 28 85	2	2A	2	100	88	77	77	92	10	4.35	32.1
Leading Ridge	Feb 26 85	Jun 4 85	2	2A	1	100	96	86	85	91	11	4.20	35.9
Milford	Feb 26 85	Jun 4 85	1	1	1	100	98	86	86	93	12	4.23	28.4
Penn State	Feb 26 85	Jun 4 85	2	2B	1	100	100	100	100	102	14	4.19	28.1
MAP3S/PCN													
Penn State	Mar 1 85	Jun 1 85	2	2B	1	100	99	95	80	105	20	4.19	29.4
UAPSP													
Scranton	Mar 1 85	Jun 1 85	2	2A	1	100	92	96	89	95	33	4.23	24.1
South Carolina													
NADP/NTN													
Clemson	Feb 26 85	Jun 4 85	3	3	1	100	100	93	92	101	12	4.41	17.3
Santee National Wi	Feb 26 85	Jun 4 85	3	2A	3	100	86	71	69	96	9	4.56	8.1
South Dakota													
NADP/NTN													
Cottonwood	Feb 26 85	Jun 4 85	3	1	3	100	79	72	67	86	6	5.98	8.1
Huron Well Field	Feb 25 85	Jun 4 85	2	1	2	100	97	88	85	80	11	6.01	12.9
UAPSP													
Brookings	Mar 1 85	Jun 1 85	2	2A	1	100	98	97	88	82	19	5.87	17.8
Tennessee													
NADP/NTN													
Giles County	Feb 26 85	Jun 4 85	3	2A	3	100	82	64	64	98	9	4.44	24.0
Great Smoky Mts	Feb 26 85	Jun 4 85	2	2A	1	100	92	93	93	103	13	4.48	27.6
Hatchie National W	Feb 26 85	May 30 85	3	1	3	100	71	68	69	93	9	4.66	31.6
Walker Branch	Feb 26 85	Jun 4 85	2	2B	1	100	94	88	86	102	11	4.31	19.7
MAP3S/PCN													
Oak Ridge	Mar 1 85	Jun 1 85	2	2B	1	100	100	99	94	90	16	4.13	20.1
UAPSP													
Alamo	Mar 1 85	Jun 1 85	3	2B	3	100	70	98	75	102	6	4.87	20.5
Texas													
NADP/NTN													
Attwater Prairie C	Feb 26 85	Jun 4 85	1	1	1	100	100	86	83	101	10	4.67	30.1
Beeville	Feb 26 85	Jun 4 85	2	2A	1	100	86	86	82	99	9	4.84	37.0
Big Bend Nat'l Pk	Feb 26 85	Jun 4 85	1	1	1	100	99	86	82	94	9	5.59	9.7
Guadalupe Mountain	Feb 26 85	Jun 4 85	1	1	1	100	100	86	82	98	9	5.34	5.6
LBJ National Grass	Feb 26 85	Jun 4 85	2	2	1	100	100	100	100	100	11	4.87	30.3
Longview	Feb 26 85	Jun 4 85	2	2B	2	100	98	79	75	100	9	4.79	22.3
Sonora	Feb 26 85	May 29 85	2	2A	2	100	90	77	75	99	9	5.35	12.8
Throckmorton	Feb 26 85	Jun 4 85	2	1	2	100	99	79	75	99	9	5.49	33.6
Victoria	Feb 26 85	Jun 4 85	2	2B	1	100	99	86	85	99	11	4.97	40.7
UAPSP													
Marshall	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	102	21	4.67	34.0
Marshall-2	Mar 1 85	Jun 1 85	2	2A	1	100	100	90	95	101	20	4.73	34.0
Utah													
NADP/NTN													
Bryce Canyon	Feb 26 85	Jun 4 85	2	1	2	100	72	79	77	82	10	4.98	13.6
Logan	Feb 26 85	Jun 4 85	2	2A	1	100	93	93	92	94	12	6.21	10.5

Spring Season 1985 Data Summary
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pH (lab)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Vermont													
NADP/NTN													
Bennington	Feb 26 85	Jun 4 85	2	2A	2	100	92	86	92	73	11	4.28	17.5
Underhill	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	83	14	4.32	28.6
UAPSP													
Underhill Center	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	95	36	4.32	24.8
Virginia													
NADP/NTN													
Charlottesville	Feb 26 85	Jun 4 85	2	2A	2	100	96	79	71	102	10	4.32	21.5
Loves Mill	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	97	14	4.33	23.3
Shenandoah Nat'l	Feb 26 85	Jun 4 85	3	1	3	100	84	64	64	97	7	4.31	22.1
MAP3S/PCN													
Virginia	Mar 1 85	Jun 1 85	3	2A	3	100	99	93	63	89	10	4.39	21.8
Washington													
NADP/NTN													
Olympic Nat. Park	Feb 26 85	Jun 4 85	2	2A	2	100	79	93	92	89	12	5.33	59.6
West Virginia													
NADP/NTN													
Babcock State Park	Feb 26 85	Jun 4 85	2	2A	2	100	89	79	79	101	11	4.27	31.6
Parsons	Feb 26 85	Jun 4 85	2	2B	1	100	95	93	93	96	13	4.21	39.8
Wisconsin													
NADP/NTN													
Lake Dubay	Feb 26 85	Jun 4 85	2	2B	1	100	97	93	93	88	13	5.06	15.8
Lake Geneva	Feb 26 85	Jun 4 85	2	2A	1	100	89	88	88	100	12	4.61	15.9
Spooner	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	88	14	5.46	23.0
Suring-NADP	Feb 26 85	Jun 4 85	3	1	3	100	68	71	71	84	10	4.81	22.4
Trout Lake	Feb 26 85	Jun 4 85	2	1	2	100	70	71	71	89	10	5.47	31.0
Wyoming													
NADP/NTN													
Gypsum Creek	Feb 26 85	Jun 4 85	2	1	2	100	81	86	85	60	11	5.33	6.9
Newcastle	Feb 26 85	Jun 4 85	2	2A	2	100	99	93	92	75	12	5.27	7.3
Pinedale	Feb 26 85	Jun 4 85	2	1	2	100	89	72	71	76	10	5.24	7.4
Sinks Canyon	Feb 26 85	Jun 4 85	2	2A	2	100	79	86	79	92	11	5.17	9.7
Yellowstone	Feb 26 85	May 29 85	2	2A	2	100	98	75	77	92	10	5.56	7.6
American Samoa													
NADP/NTN													
American Samoa	Feb 26 85	Jun 4 85	2	2	1	100	96	86	86	100	12	5.48	73.6
Manitoba													
CAPMoN													
Island Lake	Mar 1 85	Jun 1 85	3	2A	3	100	91	86	63	98	22	5.10	9.5
McCreary	Mar 1 85	Jun 1 85	2	2A	2	100	95	97	70	95	7	5.85	7.1
New Brunswick													
CAPMoN													
Harcourt	Mar 1 85	Jun 1 85	1	1	1	100	99	97	91	96	32	4.27	22.7
Newfoundland													
CAPMoN													
Bay d'Espoir	Mar 1 85	Jun 1 85	1	1	1	100	95	91	82	81	38	4.59	30.0
Cormack	Mar 1 85	Jun 1 85	2	2A	2	100	98	91	83	71	39	4.60	21.3
Goose Bay	Mar 1 85	Jun 1 85	3	2B	3	100	94	78	62	71	32	4.77	18.1
Nova Scotia													
CAPMoN													
Jackson	Mar 1 85	Jun 1 85	1	1	1	100	99	90	80	101	37	4.31	28.4
Kejimkujik (b)	Mar 1 85	Jun 1 85	1	1	1	100	100	91	83	96	40	4.28	34.4

Spring Season 1985 Data Summary
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pH (lab)

State Network Site Name	Period Summarized First Date	 Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Ontario													
CAPMoN													
Chalk River	Mar 1 85	Jun 1 85	2	2A	1	100	91	96	88	91	30	4.08	21.2
Dorset	Mar 1 85	Jun 1 85	2	1	2	100	74	90	79	85	33	4.16	30.3
ELA (b)	Mar 1 85	Jun 1 85	3	2A	3	100	69	87	64	94	21	4.89	26.7
Longwoods (a)	Mar 1 85	Jun 1 85	2	2B	1	100	97	99	97	86	31	4.21	19.0
Priceville	Mar 1 85	Jun 1 85	1	1	1	100	99	97	93	92	40	4.31	33.2
APIOS-D													
Balsam Lake	Mar 1 85	Jun 1 85	2	1	2	93	79	87	80	72	24	4.42	24.1
Charleston Lake	Mar 1 85	Jun 1 85	2	2A	1	100	92	99	95	90	21	4.41	19.3
Dorset (b)	Mar 1 85	Jun 1 85	1	1	1	99	94	90	82	87	36	4.38	30.1
Forbes Twsp.	Mar 1 85	Jun 1 85	2	1	2	99	89	90	77	90	24	5.00	20.5
Graham Lake	Mar 1 85	Jun 1 85	2	1	2	97	80	89	84	69	26	4.34	24.1
Longwoods (b)	Mar 1 85	Jun 1 85	2	2B	1	100	99	97	90	103	28	4.44	19.1
Melbourne	Mar 1 85	Jun 1 85	2	2A	1	100	99	99	96	95	23	4.35	20.2
Nithgrove	Mar 1 85	Jun 1 85	1	1	1	96	96	95	97	89	35	4.44	29.5
North Easthope	Mar 1 85	Jun 1 85	2	2A	2	100	96	97	90	85	27	4.58	27.9
Quetico Centre	Mar 1 85	Jun 1 85	3	1	3	100	82	85	69	88	22	4.94	19.2
Railton	Mar 1 85	Jun 1 85	3	1	3	99	85	95	90	59	19	4.28	23.2
Raven Lake	Mar 1 85	Jun 1 85	3	1	3	99	78	84	67	73	28	4.39	24.0
Wellesley	Mar 1 85	Jun 1 85	2	2B	1	99	94	92	81	81	26	4.44	28.0
APIOS-C													
Alvinston	Mar 5 85	May 21 85	2	2A	2	100	100	100	100	72	3	4.30	14.3
Azure Lake	Feb 27 85	May 21 85	2	1	2	100	100	100	100	85	3	4.35	21.5
Campbellford	Mar 28 85	May 21 85	2	2A	2	100	100	100	100	74	2	4.39	11.2
Cloyne	Feb 28 85	May 21 85	2	2	1	100	100	100	100	86	3	4.38	20.5
Colchester	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	85	3	4.33	21.7
Coldwater	Feb 28 85	May 21 85	1	1	1	100	100	100	100	80	3	4.57	18.0
Dorion	Feb 26 85	May 21 85	2	1	2	100	100	100	100	80	3	4.85	16.2
Dorset (c)	Feb 26 85	May 21 85	2	1	2	100	100	100	100	79	3	4.44	27.4
Ear Falls	Feb 26 85	May 21 85	3	3	3	100	88	67	67	86	2	5.60	14.1
Expt. Lake Area	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	94	3	5.92	22.2
Geraldton	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	67	3	4.63	11.1
Golden Lake	Feb 26 85	May 21 85	1	1	1	100	100	100	100	90	3	4.42	20.9
Gowganda	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	78	3	4.31	16.2
Killarney	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	81	3	4.28	26.9
Lac Le Croix (a)	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	85	3	5.75	23.2
Mattawa	Mar 4 85	May 21 85	2	2A	2	100	100	100	100	78	3	4.26	23.1
McKellar	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	96	3	4.37	23.8
Merlin	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	78	3	4.33	19.2
Palmerston	Feb 26 85	May 22 85	2	2A	2	100	100	100	100	65	3	4.61	20.6
Pickle Lake	Feb 26 85	May 27 85	3	2A	3	100	94	69	67	66	2	5.13	24.9
Port Stanley	Feb 26 85	May 21 85	2	2B	2	100	100	100	100	76	3	4.28	23.1
Shallow Lake	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	74	3	4.34	25.7
Smith's Falls	Feb 26 85	May 21 85	3	3	2	100	100	100	100	74	3	4.37	14.2
Turkey Lake	Feb 26 85	May 21 85	1	1	1	100	100	100	100	99	3	4.44	17.2
Waterloo	Feb 26 85	May 21 85	3	2A	3	100	100	100	100	55	3	4.40	23.7
Wilberforce	Feb 26 85	May 21 85	2	1	2	100	100	100	100	70	3	4.47	26.2
Quebec													
CAPMoN													
Port Cartier	Mar 1 85	Jun 1 85	1	1	1	100	86	90	80	109	37	4.25	23.3
Sutton	Mar 1 85	Jun 1 85	1	1	1	100	99	91	86	90	48	4.13	31.1
Sutton 2	Mar 1 85	Jun 1 85	1	1	1	100	99	91	86	90	48	4.12	31.2

Summer Season 1985 Data Summary
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pH (lab)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Alabama													
NADP/NTN													
Blackbelt	Jun 4 85	Sep 3 85	1	1	1	100	96	85	85	101	11	4.63	30.1
UAPSP													
Selma	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	102	20	4.40	33.0
Arizona													
NADP/NTN													
Grand Canyon	Jun 4 85	Sep 3 85	3	1	3	100	72	77	63	96	5	5.01	3.9
Oliver Knoll	May 28 85	Sep 3 85	2	2A	1	100	100	100	100	96	8	4.53	11.1
Organ Pipe Mon.	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	7	4.85	5.3
Arkansas													
NADP/NTN													
Caddo Valley	Jun 4 85	Sep 3 85	2	2A	2	100	100	85	83	78	10	4.49	17.6
Fayetteville	Jun 4 85	Sep 3 85	3	2B	3	100	96	77	67	91	6	4.71	26.0
Warren 2WSW	Jun 4 85	Sep 3 85	3	2A	3	100	88	69	64	96	7	4.57	28.0
California													
NADP/NTN													
Chuchupate	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	104	2	5.15	0.3
Davis	Jun 4 85	Sep 3 85	3	2A	3	100	84	92	67	107	2	5.96	0.0
Hopland (Ukiah)	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	107	2	4.62	0.0
Palomar Mountain	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	3	4.86	4.0
Colorado													
NADP/NTN													
Alamosa	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	91	105	10	5.21	7.9
Manitou	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	100	10	4.78	20.2
Mesa Verde	Jun 4 85	Sep 3 85	3	1	3	100	90	69	70	88	7	4.48	7.3
Pawnee	Jun 4 85	Sep 3 85	2	2A	1	100	93	85	85	95	11	5.54	12.6
Rocky Mt. Nat Park	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	90	13	4.89	11.0
Rocky Mtn Nat'l Pa	Jun 4 85	Sep 3 85	2	1	2	100	84	77	77	80	10	4.79	17.4
Sand Spring	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	90	98	9	4.84	7.2
UAPSP													
Yampa	Jun 1 85	Sep 1 85	1	1	1	100	100	100	100	102	28	4.91	9.2
Delaware													
MAP3S/PCN													
Lewes	Jun 1 85	Sep 1 85	2	2A	1	100	100	98	89	99	16	4.39	52.7
Florida													
NADP/NTN													
Bradford Forest	Jun 4 85	Sep 1 85	3	2A	3	100	69	70	89	72	9	4.49	67.6
Everglades Nat. Pa	Jun 4 85	Sep 3 85	2	2A	1	100	87	85	92	97	11	5.24	61.5
Kennedy Space Cent	Jun 4 85	Sep 3 85	2	2A	1	100	96	92	92	98	11	4.69	45.7
Verna Well Field	Jun 4 85	Sep 3 85	3	2A	3	100	66	69	69	94	9	4.67	66.2
Georgia													
NADP/NTN													
Bellville	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	101	13	4.73	58.5
Georgia Station	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	92	98	12	4.33	32.3
Tifton, ARS	Jun 4 85	Sep 3 85	2	2A	1	100	96	85	83	99	10	4.70	30.9
UAPSP													
Uvalda	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	92	98	33	4.42	44.9
Hawaii													
NADP/NTN													
Mauna Loa	May 28 85	Sep 3 85	3	2	3	100	100	70	60	96	6	4.59	5.9
Idaho													
NADP/NTN													
Headquarters	Jun 4 85	Sep 3 85	1	1	1	100	100	92	89	88	8	5.15	15.5

Summer Season 1985 Data Summary
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pH (lab)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Idaho													
NADP/NTN													
Reynolds Creek	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	107	7	6.66	1.6
Illinois													
NADP/NTN													
Argonne	Jun 4 85	Sep 3 85	3	3	1	100	92	85	83	97	10	4.29	21.8
Bondville	Jun 4 85	Sep 3 85	2	2A	2	98	93	77	77	98	10	4.16	26.7
Dixon Springs	Jun 4 85	Sep 3 85	2	2B	1	100	90	85	85	94	11	4.37	40.0
Salem	Jun 4 85	Sep 3 85	1	1	1	100	91	85	85	96	11	4.21	41.2
Shabbona	Jun 4 85	Sep 3 85	2	1	2	100	87	77	91	100	10	4.29	32.7
Southern Ill U	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	101	13	4.32	40.0
MAP3S/PCN													
Illinois	Jun 1 85	Sep 1 85	2	2A	2	100	100	97	89	77	25	4.21	27.4
Indiana													
NADP/NTN													
Indiana Dunes	Jun 4 85	Sep 3 85	3	3	1	100	100	92	92	103	12	4.24	19.0
UAPSP													
Fort Wayne	Jun 1 85	Sep 1 85	3	3	1	100	100	98	93	99	26	4.23	25.5
Rockport	Jun 1 85	Sep 1 85	3	3	1	100	100	100	100	100	25	4.18	31.0
Iowa													
NADP/NTN													
Big Springs Fish H	Jun 4 85	Sep 3 85	1	1	1	100	92	85	83	98	10	5.26	29.4
McNay Research Sta	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	90	11	4.70	41.9
Kansas													
NADP/NTN													
Farlington	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	99	12	4.67	50.8
Konza Prairie	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	92	10	4.99	31.8
Scott Lake	Jun 4 85	Sep 3 85	3	1	3	100	96	62	62	88	8	5.65	19.6
UAPSP													
Lancaster	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	90	95	19	4.71	44.7
Kentucky													
NADP/NTN													
Clark State Fish H	Jun 4 85	Sep 3 85	2	1	2	100	77	77	77	99	10	4.20	34.9
Land Between the L	Jun 4 85	Sep 3 85	1	1	1	100	81	85	85	98	11	4.25	47.0
Lilley Cornett Woo	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13	4.37	41.2
Perryville	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	92	103	12	4.21	34.8
UAPSP													
Clearfield	Jun 1 85	Sep 1 85	2	2A	1	100	100	99	97	104	33	4.19	39.9
Louisiana													
NADP/NTN													
Iberia	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	100	13	4.50	36.0
N La Hill Farm	May 28 85	Sep 3 85	2	2A	2	100	95	79	73	98	8	4.58	26.9
Maine													
NADP/NTN													
Acadia > 11/81	Jun 4 85	Sep 3 85	2	1	2	100	83	77	77	95	10	4.24	34.0
Caribou (a)	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	102	13	4.51	24.5
Greenville Station	Jun 4 85	Sep 3 85	3	2A	3	100	74	62	62	96	8	4.39	31.0
Presque Isle	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	96	13	4.49	29.6
UAPSP													
Winterport	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	104	24	4.39	22.8
Winterport-2	Jun 1 85	Sep 1 85	2	2A	2	100	100	100	100	76	24	4.41	23.4
Maryland													
NADP/NTN													
White Rock	Jun 4 85	Sep 3 85	2	2A	1	100	90	85	85	99	11	4.01	17.6

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pH (lab)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Maryland													
NADP/NTN													
Wye	Jun 4 85	Sep 3 85	3	2A	3	100	62	62	62	75	8	3.98	23.9
Massachusetts													
NADP/NTN													
East	Jun 4 85	Sep 3 85	3	3	1	100	99	92	92	98	12	4.14	33.2
Quabbin Reservoir	Jun 4 85	Sep 3 85	2	2A	1	100	96	92	92	93	12	4.13	38.9
UAPSP													
Turners Falls	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	99	31	4.11	31.7
Michigan													
NADP/NTN													
Chassell	Jun 4 85	Sep 3 85	1	1	1	100	90	85	83	105	10	4.76	36.7
Douglas Lake	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	102	12	4.44	29.5
Kellogg	Jun 4 85	Sep 3 85	3	2A	3	100	84	85	91	92	10	4.14	26.2
Raco	Jun 4 85	Sep 3 85	3	1	3	100	69	77	77	101	10	4.51	27.7
Wellston	Jun 4 85	Sep 3 85	3	1	3	100	70	69	75	80	9	4.38	27.5
UAPSP													
Gaylord	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	100	19	4.35	16.2
Minnesota													
NADP/NTN													
Fernberg	Jun 4 85	Sep 3 85	1	1	1	100	94	92	92	80	12	4.81	28.1
Lamberton	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	99	11	5.21	31.9
Marcell	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	92	94	12	5.20	32.5
APIOS-D													
Fernberg	Jun 1 85	Sep 1 85	2	1	2	100	84	95	74	87	14	5.04	14.7
Mississippi													
NADP/NTN													
Clinton	Jun 4 85	Sep 3 85	2	2A	1	100	95	85	90	94	9	4.62	27.5
Coffeeville	May 28 85	Sep 3 85	2	2A	1	100	99	93	93	98	13	4.48	43.0
Meridian	Jun 4 85	Sep 3 85	3	3	1	100	100	100	100	90	13	4.58	39.3
UAPSP													
Clinton	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	99	24	4.63	28.3
Missouri													
NADP/NTN													
Ashland	Jun 4 85	Sep 3 85	2	2B	1	100	94	92	91	99	10	4.58	38.2
University Forest	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	100	13	4.34	20.1
Montana													
NADP/NTN													
Clancy	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	88	100	7	5.17	9.2
Give Out Morgan	Jun 4 85	Sep 3 85	2	2A	1	100	93	85	80	88	8	5.10	6.9
Glacier Nat'l Park	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	102	11	5.14	9.6
Glacier Nat'l Park	Jun 4 85	Sep 3 85	1	1	1	100	100	89	92	95	11	5.14	13.5
Nebraska													
NADP/NTN													
Mead	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	99	12	5.22	20.1
Nevada													
NADP/NTN													
Saval Ranch	Jun 4 85	Sep 3 85	1	1	1	100	100	92	83	97	5	4.97	1.7
New Hampshire													
NADP/NTN													
Hubbard Brook	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	97	13	4.24	21.8
New Jersey													
NADP/NTN													
Washington Xing	Jun 4 85	Sep 3 85	2	2B	1	100	98	92	92	97	12	4.14	30.6

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State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
New Mexico													
NADP/NTN													
Bandelier Nat'l	Jun 4 85	Sep 3 85	1	1	1	100	91	92	91	96	10	4.97	14.1
Capulin Mountain	Jun 4 85	Sep 3 85	3	1	3	92	63	62	67	60	8	4.68	15.3
Cuba	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	101	11	4.79	7.6
Mayhill	Jun 4 85	Sep 3 85	3	1	3	100	80	68	67	101	6	5.19	24.9
New York													
NADP/NTN													
Aurora	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	92	93	12	4.04	19.4
Bennett Bridge	Jun 4 85	Sep 3 85	2	2A	2	99	93	77	77	99	10	3.98	23.5
Biscuit Brook	Jun 4 85	Sep 3 85	2	1	2	100	86	77	83	99	10	4.17	37.9
Chautauqua	Jun 4 85	Sep 3 85	2	1	2	100	80	77	77	101	10	4.12	30.5
Huntington	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	97	12	4.17	21.2
Jasper	Jun 4 85	Sep 3 85	2	2A	2	100	76	76	77	102	10	4.18	17.4
West Point	Jun 4 85	Sep 3 85	3	2A	3	100	76	69	69	97	9	4.12	31.7
MAP3S/PCN													
Brookhaven	Jun 1 85	Sep 1 85	2	2B	2	100	97	95	77	104	17	4.26	30.1
Ithaca	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	97	22	4.11	22.1
Whiteface	Jun 1 85	Sep 1 85	2	1	2	95	99	88	83	108	30	4.26	27.6
UAPSP													
Big Moose	Jun 1 85	Sep 1 85	1	1	1	100	100	98	95	94	39	4.10	27.1
North Carolina													
NADP/NTN													
Finley (A)	Jun 4 85	Sep 3 85	2	2A	1	100	98	85	85	101	11	4.44	31.5
Jordan Creek	Jun 4 85	Sep 3 85	3	1	3	100	62	77	83	100	10	4.45	54.9
Lewiston	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	92	12	4.37	45.6
Piedmont Station	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	87	13	4.36	36.8
UAPSP													
Raleigh	Jun 1 85	Sep 1 85	2	2A	1	100	99	97	90	93	26	4.43	32.4
North Dakota													
NADP/NTN													
Icelandic	Jun 4 85	Sep 3 85	3	1	3	92	70	77	82	97	9	5.67	32.3
Teddy Roosevelt NP	Jun 4 85	Sep 3 85	2	1	2	100	76	77	82	101	9	5.19	11.3
Woodworth	Jun 4 85	Sep 3 85	1	1	1	100	93	92	92	94	11	5.78	14.0
Ohio													
NADP/NTN													
Caldwell	Jun 4 85	Sep 3 85	3	3	1	100	87	92	92	101	11	4.12	29.2
Delaware	Jun 4 85	Sep 3 85	2	2A	1	100	87	92	92	101	12	4.23	24.1
Oxford	Jun 4 85	Sep 3 85	2	2B	1	100	94	85	85	102	11	4.20	27.2
Wooster	Jun 4 85	Sep 3 85	3	3	1	100	100	100	100	102	13	4.07	28.2
MAP3S/PCN													
Oxford	Jun 1 85	Sep 1 85	2	2B	1	100	99	98	93	101	25	4.27	29.4
UAPSP													
Zanesville	Jun 1 85	Sep 1 85	3	3	1	100	100	100	100	102	50	4.12	22.1
Oklahoma													
NADP/NTN													
Clayton Lake	Jun 4 85	Sep 3 85	2	1	2	100	97	78	73	98	8	4.75	25.0
Goodwell Research	May 20 85	Sep 3 85	3	2A	3	100	91	71	60	99	6	5.53	8.7
Great Plains Apiar	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	101	11	5.28	28.1
Salt Plains Nation	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	94	11	5.14	16.1
Oregon													
NADP/NTN													
Alsea	Jun 4 85	Sep 3 85	2	2B	2	100	100	85	78	100	7	5.29	13.3
Bull Run	Jun 4 85	Sep 3 85	2	1	2	100	100	77	70	100	7	5.07	17.9

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pH (lab)

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Oregon													
NADP/NTN													
H.J. Andrews	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	100	7	5.17	10.9
Hyslop Farm	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	102	6	5.24	7.5
Silver Lake Ranger	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	103	6	5.10	4.8
Starkey Experiment	Jun 4 85	Sep 3 85	1	1	1	100	98	92	86	96	6	4.95	3.4
Pennsylvania													
NADP/NTN													
Kane	May 28 85	Sep 3 85	2	2A	2	100	74	71	71	97	10	4.01	40.6
Leading Ridge	Jun 4 85	Sep 3 85	2	2A	2	100	67	77	77	93	10	4.04	22.8
Milford	Jun 4 85	Sep 3 85	1	1	1	100	94	85	85	96	11	4.07	29.4
Penn State	Jun 4 85	Sep 3 85	2	2B	1	100	89	92	92	105	12	4.00	20.5
MAP3S/PCN													
Penn State	Jun 1 85	Sep 1 85	2	2B	1	99	100	99	100	109	27	4.02	21.1
UAPSP													
Scranton	Jun 1 85	Sep 1 85	2	2A	1	100	100	98	94	98	29	3.97	20.8
South Carolina													
NADP/NTN													
Clemson	Jun 4 85	Sep 3 85	3	3	2	100	87	77	77	95	10	4.28	52.4
Santee National Wi	Jun 4 85	Sep 3 85	3	2A	3	100	88	62	62	100	8	4.47	47.9
South Dakota													
NADP/NTN													
Cottonwood	Jun 4 85	Sep 3 85	1	1	1	100	99	85	82	88	9	5.32	10.8
Huron Well Field	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	98	12	5.58	23.2
UAPSP													
Brookings	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	91	94	21	5.13	18.6
Tennessee													
NADP/NTN													
Giles County	Jun 4 85	Sep 3 85	2	2A	1	100	96	92	92	102	11	4.53	37.9
Hatchie National W	May 30 85	Sep 3 85	3	1	3	100	92	74	69	96	9	4.61	33.2
Walker Branch	Jun 4 85	Sep 3 85	2	2B	1	100	92	85	85	100	11	4.19	46.6
MAP3S/PCN													
Oak Ridge	Jun 1 85	Sep 1 85	2	2B	1	100	100	100	100	109	22	4.30	45.6
Texas													
NADP/NTN													
Attwater Prairie C	Jun 4 85	Sep 3 85	1	1	1	100	99	85	82	97	9	5.08	18.8
Big Bend Nat'l Pk	Jun 4 85	Sep 3 85	2	1	2	100	100	77	73	108	8	5.97	6.5
Forest Seed Ctr	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	11	4.57	10.5
Guadalupe Mountain	Jun 4 85	Sep 3 85	1	1	1	100	99	92	90	100	9	5.18	19.8
LBJ National Grass	Jun 4 85	Sep 3 85	2	2	1	100	99	92	91	100	10	5.24	16.3
Longview	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	91	97	10	4.34	16.6
Sonora	May 29 85	Sep 4 85	2	2A	1	100	93	87	83	99	10	5.44	17.4
Victoria	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	89	97	8	5.12	25.7
UAPSP													
Marshall	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	103	14	4.59	21.9
Marshall-2	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	101	14	4.61	21.9
Utah													
NADP/NTN													
Logan	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	99	7	5.87	7.3
Vermont													
NADP/NTN													
Underhill	Jun 4 85	Sep 3 85	1	1	1	100	98	92	92	91	11	4.28	32.3
UAPSP													
Underhill Center	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	100	31	4.22	31.2

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State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Virginia													
NADP/NTN													
Charlottesville	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	85	104	11	4.18	37.7
Shenandoah Nat'l	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	101	11	4.34	32.9
MAP3S/PCN													
Virginia	Jun 1 85	Sep 1 85	2	2A	2	99	99	93	79	104	19	4.27	39.6
Washington													
NADP/NTN													
Olympic Nat. Park	Jun 4 85	Aug 27 85	3	2A	3	100	98	75	63	85	5	5.23	9.0
Sullivan Lake	Jun 4 85	Sep 3 85	2	2A	1	100	97	92	86	99	6	4.97	6.8
West Virginia													
NADP/NTN													
Babcock State Park	Jun 4 85	Sep 3 85	3	2A	3	100	61	69	69	99	9	4.17	26.0
Parsons	Jun 4 85	Sep 3 85	2	2B	1	100	98	92	92	93	12	4.05	42.5
Wisconsin													
NADP/NTN													
Lake Dubay	Jun 4 85	Sep 3 85	2	2B	1	100	100	85	85	99	11	4.63	21.5
Lake Geneva	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13	4.47	25.2
Spooner	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	12	4.82	32.9
Suring-NADP	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	99	12	4.47	26.6
Trout Lake	Jun 4 85	Sep 3 85	2	1	2	100	87	77	77	98	10	4.68	28.6
Wyoming													
NADP/NTN													
Newcastle	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	91	92	10	5.31	8.3
Pinedale	Jun 4 85	Sep 3 85	2	1	2	100	90	78	70	91	7	4.96	5.3
Sinks Canyon	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	91	98	10	5.10	9.2
South Pass City	Jun 4 85	Sep 3 85	1	1	1	100	81	85	82	98	9	4.93	9.2
Manitoba													
CAPMoN													
McCreary	Jun 1 85	Sep 1 85	3	2A	3	99	97	78	62	98	31	5.39	29.7
New Brunswick													
CAPMoN													
Harcourt	Jun 1 85	Sep 1 85	2	1	2	98	96	85	73	95	33	4.45	25.0
Newfoundland													
CAPMoN													
Bay d'Espoir	Jun 1 85	Sep 1 85	1	1	1	100	99	97	93	92	41	4.61	53.8
Goose Bay	Jun 1 85	Sep 1 85	3	2B	3	100	95	75	66	100	44	4.95	45.1
Nova Scotia													
CAPMoN													
Jackson	Jun 1 85	Sep 1 85	3	1	3	100	97	79	65	102	36	4.67	53.7
Kejimkujik (b)	Jun 1 85	Sep 1 85	2	1	2	100	99	86	70	103	31	4.43	38.7
Ontario													
CAPMoN													
Chalk River	Jun 1 85	Sep 1 85	2	2A	1	100	97	95	87	96	33	4.22	24.5
Dorset	Jun 1 85	Sep 1 85	2	1	2	100	99	80	74	99	32	4.25	26.8
ELA (b)	Jun 1 85	Sep 1 85	2	2A	2	100	98	86	73	99	36	5.03	30.0
Longwoods (a)	Jun 1 85	Sep 1 85	2	2B	1	100	100	97	91	98	29	4.09	25.3
Priceville	Jun 1 85	Sep 1 85	2	1	2	100	97	89	75	103	30	4.19	23.8
Priceville 2	Jun 1 85	Sep 1 85	2	1	2	100	98	89	75	102	30	4.19	24.0
APIOS-D													
Balsam Lake	Jun 1 85	Sep 1 85	1	1	1	100	96	97	91	100	29	4.27	19.6
Charleston Lake	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	92	104	23	4.17	21.0
Dorset (b)	Jun 1 85	Sep 1 85	3	1	3	100	88	85	69	99	31	4.33	27.1
Forbes Twsp.	Jun 1 85	Sep 1 85	1	1	1	100	96	95	88	96	37	5.01	32.5

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Ontario													
APIOS-D													
Graham Lake	Jun 1 85	Sep 1 85	1	1	1	100	100	99	96	103	24	4.27	24.2
Longwoods (b)	Jun 1 85	Sep 1 85	2	2B	1	100	98	98	93	97	26	4.19	25.3
Melbourne	Jun 1 85	Sep 1 85	2	2A	2	100	78	98	92	112	22	4.18	21.1
Nithgrove	Jun 1 85	Sep 1 85	1	1	1	98	99	91	88	100	29	4.29	29.4
North Easthope	Jun 1 85	Sep 1 85	2	2A	1	100	98	92	81	90	29	4.27	28.2
Quetico Centre	Jun 1 85	Sep 1 85	1	1	1	100	99	95	90	98	43	4.99	39.6
Railton	Jun 1 85	Sep 1 85	1	1	1	100	93	89	82	95	18	4.12	22.0
Raven Lake	Jun 1 85	Sep 1 85	2	1	2	99	94	89	76	100	29	4.19	28.7
Wellesley	Jun 1 85	Sep 1 85	2	2B	1	100	98	97	91	95	29	4.23	28.5
APIOS-C													
Alvinston	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	91	4	4.18	33.6
Azure Lake	May 21 85	Sep 10 85	1	1	1	100	100	100	100	90	4	4.47	26.0
Campbellford	May 21 85	Sep 10 85	2	2A	2	100	75	76	75	73	3	4.50	34.8
Cloyne	May 21 85	Sep 10 85	2	2	2	100	100	100	100	78	4	4.19	32.5
Colchester	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	50	4	4.25	47.5
Coldwater	May 21 85	Sep 10 85	2	1	2	100	85	75	75	100	3	4.50	38.6
Dalhousie Mills	May 21 85	Sep 8 85	2	2B	1	100	100	100	100	95	4	4.40	25.2
Dorion	May 21 85	Sep 10 85	1	1	1	100	100	100	100	83	4	4.82	34.6
Dorset (c)	May 21 85	Sep 10 85	2	1	2	100	87	75	75	93	3	4.31	33.1
Ear Falls	May 21 85	Sep 10 85	3	3	2	100	100	100	100	79	4	5.15	33.5
Expt. Lake Area	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	54	4	5.46	41.6
Golden Lake	May 21 85	Sep 10 85	1	1	1	100	100	100	100	89	4	4.39	22.7
Gowganda	May 21 85	Sep 10 85	2	2A	2	100	100	100	100	64	4	4.54	24.8
Huron Park	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	114	4	4.14	21.7
Killarney	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	55	4	4.26	23.0
Lac La Croix (a)	May 21 85	Aug 13 85	2	2A	2	100	100	100	100	76	3	5.07	24.9
McKellar	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	88	4	4.28	32.0
Merlin	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	86	4	4.18	36.8
Moonbeam	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	100	4	4.64	25.2
Palmerston	May 22 85	Sep 10 85	2	2A	2	100	100	100	100	75	4	4.38	43.5
Port Stanley	May 21 85	Sep 10 85	2	2B	2	100	100	100	100	77	4	4.11	40.9
Quetico Centre	May 22 85	Sep 10 85	1	1	1	100	100	100	100	92	4	5.12	43.6
Shallow Lake	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	90	4	4.29	36.6
Smith's Falls	May 21 85	Sep 10 85	3	3	1	100	100	100	100	84	4	4.32	26.7
Turkey Lake	May 21 85	Sep 10 85	2	1	2	100	100	100	100	82	4	4.33	36.2
Uxbridge	May 23 85	Sep 10 85	2	2B	2	100	82	76	75	67	3	4.30	36.5
Waterloo	May 21 85	Sep 10 85	2	2A	2	100	100	100	100	66	4	4.30	42.6
Whitney	May 21 85	Sep 11 85	1	1	1	100	100	100	100	96	4	4.23	24.8
Wilberforce	May 21 85	Sep 10 85	1	1	1	100	100	100	100	91	4	4.25	30.0
Wilkesport	May 22 85	Sep 10 85	2	2A	1	100	100	100	100	83	4	4.08	43.1
Quebec													
CAPMoN													
Montmorency	Jun 1 85	Sep 1 85	2	2A	1	100	100	91	87	102	53	4.41	37.2
Nitchequon	Jun 1 85	Sep 1 85	2	1	2	100	87	80	72	97	47	4.84	24.0
Sutton	Jun 1 85	Sep 1 85	2	1	2	100	92	83	71	100	39	4.20	35.0
Sutton 2	Jun 1 85	Sep 1 85	2	1	2	100	92	83	70	100	38	4.20	35.1
Saskatchewan													
CAPMoN													
Cree Lake	Jun 1 85	Sep 1 85	3	2A	3	99	97	79	65	100	34	4.80	20.1

Autumn Season 1985 Data Summary
(Sep 1985, Oct 1985, Nov 1985)
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pH (lab)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Alabama													
NADP/NTN													
Blackbelt	Sep 3 85	Dec 3 85	2	1	2	100	100	77	75	101	9	4.78	17.9
UAPSP													
Selma	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	101	13	4.81	10.7
Arizona													
NADP/NTN													
Grand Canyon	Sep 3 85	Dec 3 85	2	1	2	100	91	77	83	88	10	5.25	14.9
Organ Pipe Mon.	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	93	8	5.30	9.2
Arkansas													
NADP/NTN													
Caddo Valley	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	86	93	11	4.68	38.3
Fayetteville	Sep 3 85	Dec 3 85	2	2B	1	100	98	92	92	94	11	4.85	45.7
California													
NADP/NTN													
Chuchupate	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	101	9	5.16	9.4
Davis	Sep 3 85	Nov 28 85	2	2A	1	100	100	92	80	99	4	6.07	3.7
Hopland (Ukiah)	Sep 3 85	Dec 3 85	1	1	1	100	100	92	88	98	7	5.43	28.4
Palomar Mountain	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	90	99	9	5.33	40.5
Sequoia Nat. Park	Sep 3 85	Dec 3 85	2	2A	1	100	83	85	82	103	9	5.30	38.6
Tanbark Flat	Sep 3 85	Dec 3 85	3	3	1	100	100	100	100	95	9	4.86	23.3
Colorado													
NADP/NTN													
Alamosa	Sep 3 85	Dec 3 85	2	2A	1	100	99	85	82	95	9	5.33	10.1
Las Animas	Sep 3 85	Dec 3 85	1	1	1	100	99	85	80	96	8	5.32	7.6
Manitou	Sep 3 85	Dec 3 85	2	2A	2	100	99	85	78	99	7	4.97	5.7
Mesa Verde	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	91	12	5.00	24.6
Pawnee	Sep 3 85	Dec 3 85	2	2A	2	100	98	92	92	70	11	5.13	7.1
Rocky Mt. Nat Park	Sep 3 85	Dec 3 85	3	2A	3	100	89	77	75	52	9	5.00	13.6
Sand Spring	Sep 3 85	Dec 3 85	3	2A	3	100	99	92	92	60	11	5.01	16.7
UAPSP													
Yampa	Sep 1 85	Dec 1 85	1	1	1	100	98	98	94	89	32	5.08	14.0
Florida													
NADP/NTN													
Bradford Forest	Sep 1 85	Nov 26 85	3	2A	3	100	89	73	69	82	9	4.73	30.7
Kennedy Space Cent	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	103	13	4.90	27.7
Quincy	Sep 3 85	Dec 3 85	3	1	3	100	87	69	64	82	7	4.91	29.7
Georgia													
NADP/NTN													
Tifton, ARS	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	99	11	4.93	33.6
UAPSP													
Uvalda	Sep 1 85	Dec 1 85	2	2A	1	100	98	97	80	90	12	4.99	30.0
Hawaii													
NADP/NTN													
Mauna Loa	Sep 3 85	Dec 3 85	2	2	1	100	99	92	89	96	8	5.11	8.4
Idaho													
NADP/NTN													
Craters of Moon	Sep 3 85	Dec 3 85	3	1	3	100	75	69	67	67	8	5.44	8.1
Headquarters	Sep 3 85	Dec 3 85	1	1	1	100	99	88	92	92	11	5.25	29.9
Reynolds Creek	Sep 3 85	Dec 3 85	2	1	2	100	93	85	91	77	10	5.45	11.3
Smiths Ferry	Sep 3 85	Dec 3 85	3	1	3	100	71	69	67	70	8	5.37	20.3
Illinois													
NADP/NTN													
Argonne	Sep 3 85	Dec 3 85	3	3	1	100	87	85	83	99	10	4.39	30.7

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pH (lab)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Illinois													
NADP/NTN													
Bondville	Sep 3 85	Dec 3 85	2	2A	2	100	95	77	77	99	10	4.47	30.8
Dixon Springs	Sep 3 85	Dec 3 85	2	2B	1	100	100	92	92	94	12	4.38	39.8
Salem	Sep 3 85	Dec 3 85	1	1	1	100	100	85	83	95	10	4.42	35.3
Shabbona	Sep 3 85	Dec 3 85	1	1	1	100	96	85	86	94	11	4.53	34.3
Southern Ill U	Sep 3 85	Dec 3 85	2	2B	1	100	100	86	86	99	11	4.47	38.8
Indiana													
NADP/NTN													
Indiana Dunes	Sep 3 85	Dec 3 85	3	3	1	100	100	92	92	97	12	4.42	30.5
Purdue U Ag Farm	Sep 3 85	Dec 3 85	2	2A	2	100	78	77	75	101	9	4.37	31.7
Southwest Purdue	Sep 3 85	Dec 3 85	2	2B	2	100	82	77	75	87	9	4.36	52.6
UAPSP													
Fort Wayne	Sep 1 85	Dec 1 85	3	3	1	100	100	99	97	95	31	4.42	32.5
Rockport	Sep 1 85	Dec 1 85	3	3	1	100	100	100	100	96	24	4.41	30.7
Iowa													
NADP/NTN													
Big Springs Fish H	Sep 3 85	Dec 3 85	3	1	3	100	82	69	69	82	9	4.82	37.0
McNay Research Sta	Sep 3 85	Dec 3 85	3	1	3	100	95	69	69	90	9	4.88	37.4
Kansas													
NADP/NTN													
Farlington	Sep 3 85	Dec 3 85	3	1	3	100	100	70	69	100	9	4.64	30.7
Konza Prairie	Sep 3 85	Dec 3 85	2	2A	1	100	100	86	82	97	9	4.77	26.5
UAPSP													
Lancaster	Sep 1 85	Dec 1 85	2	2A	1	100	99	97	83	94	15	4.86	36.0
Kentucky													
NADP/NTN													
Clark State Fish H	Sep 3 85	Dec 4 85	1	1	1	100	90	92	92	97	12	4.40	27.0
Land Between the L	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	100	13	4.64	44.9
Lilley Cornett Woo	Sep 3 85	Dec 3 85	2	2A	1	100	97	92	92	103	12	4.44	25.3
Perryville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	113	11	4.39	20.4
UAPSP													
Clearfield	Sep 1 85	Dec 1 85	2	2A	1	100	100	98	94	100	30	4.38	28.1
Clearfield-2	Sep 1 85	Dec 1 85	2	2A	1	100	98	99	97	100	31	4.40	28.6
Louisiana													
NADP/NTN													
Iberia	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	83	93	10	4.93	47.5
Southeast	Sep 3 85	Dec 3 85	2	1	2	100	100	77	70	100	7	4.90	24.3
Maine													
NADP/NTN													
Acadia > 11/81	Sep 3 85	Dec 3 85	1	1	1	100	96	85	83	97	10	4.64	35.7
Caribou (a)	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	97	12	4.66	19.5
Greenville Station	Sep 3 85	Dec 3 85	2	2A	2	100	77	85	85	90	11	4.77	27.4
Presque Isle	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	85	96	11	4.63	18.5
UAPSP													
Winterport	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	101	23	4.53	26.5
Maryland													
NADP/NTN													
White Rock	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	90	12	4.50	27.5
Wye	Sep 3 85	Dec 3 85	2	2A	2	100	93	77	77	96	10	4.69	38.2
Massachusetts													
NADP/NTN													
East	Sep 3 85	Dec 3 85	3	3	1	100	94	92	92	99	12	4.24	31.0
NACL	Sep 3 85	Dec 3 85	2	2A	1	100	99	92	92	96	11	4.32	23.0

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pH (lab)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Massachusetts													
NADP/NTN													
Quabbin Reservoir	Sep 3 85	Dec 3 85	3	2A	3	100	77	62	62	85	8	4.40	30.2
UAPSP													
Turners Falls	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	97	25	4.37	28.4
Michigan													
NADP/NTN													
Kellogg	Sep 3 85	Dec 3 85	2	2A	2	100	100	100	100	78	12	4.30	40.7
Raco	Sep 3 85	Dec 3 85	2	1	2	92	100	92	100	95	12	4.41	22.0
Wellston	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	93	13	4.45	47.9
UAPSP													
Gaylord	Sep 1 85	Dec 1 85	2	2A	1	100	97	98	94	100	31	4.57	28.9
Minnesota													
NADP/NTN													
Fernberg	Sep 3 85	Dec 3 85	1	1	1	100	91	92	92	89	12	4.88	21.9
Lamberton	Sep 3 85	Dec 3 85	1	1	1	100	99	92	90	95	9	5.41	17.2
Marcell	Sep 3 85	Dec 3 85	3	2B	3	100	84	69	69	88	9	4.97	19.8
APIOS-D													
Fernberg	Sep 1 85	Dec 1 85	1	1	1	100	100	100	100	82	12	4.93	16.2
Mississippi													
NADP/NTN													
Clinton	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	92	12	4.74	41.1
Coffeeville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	96	11	4.69	32.3
Meridian	Sep 3 85	Dec 3 85	3	3	1	100	100	100	100	89	12	4.69	37.1
UAPSP													
Clinton	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	97	93	30	4.70	36.9
Missouri													
NADP/NTN													
Ashland	Sep 3 85	Dec 3 85	2	2B	1	100	88	93	92	98	12	4.73	36.0
University Forest	Sep 3 85	Dec 3 85	3	1	3	92	85	62	67	94	8	4.47	34.9
Montana													
NADP/NTN													
Custer Battlefield	Sep 3 85	Dec 3 85	1	1	1	100	100	92	91	95	10	5.19	7.5
Glacier Nat'l Park	Sep 3 85	Dec 3 85	3	2A	3	100	72	69	67	88	8	5.21	33.6
Glacier Nat'l Park	Sep 3 85	Dec 3 85	3	1	3	100	87	69	75	89	9	5.26	26.4
Nebraska													
NADP/NTN													
Mead	Sep 3 85	Dec 3 85	2	2A	1	100	85	85	85	96	11	5.08	14.8
Nevada													
NADP/NTN													
Lehman Caves	Sep 3 85	Dec 3 85	2	1	2	100	99	76	75	86	9	5.48	15.5
Red Rock Canyon	Sep 3 85	Dec 3 85	3	2A	3	100	62	77	67	99	6	5.90	7.1
Saval Ranch	Sep 3 85	Dec 3 85	2	1	2	99	90	84	91	67	10	5.46	9.4
New Jersey													
NADP/NTN													
Washington Xing	Sep 3 85	Dec 3 85	2	2B	1	100	99	92	92	95	11	4.49	39.3
New Mexico													
NADP/NTN													
Capulin Mountain	Sep 3 85	Dec 3 85	2	1	2	100	96	86	80	78	8	5.01	15.1
Cuba	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	92	10	4.88	14.0
Mayhill	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	100	11	4.93	22.5
New York													
NADP/NTN													
Aurora	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	95	12	4.29	28.1

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pH (lab)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
New York													
NADP/NTN													
Bennett Bridge	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	98	12	4.33	44.0
Biscuit Brook	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	94	13	4.43	44.3
Chautauqua	Sep 3 85	Dec 3 85	2	1	2	100	86	77	77	96	10	4.26	44.7
Huntington	Sep 3 85	Dec 3 85	2	1	2	100	79	76	77	100	10	4.59	43.3
Jasper	Sep 3 85	Dec 3 85	2	2A	1	100	84	92	92	98	12	4.35	23.9
West Point	Sep 3 85	Dec 3 85	2	2A	1	100	95	92	92	94	12	4.29	37.4
Whiteface	Sep 3 85	Dec 3 85	1	1	1	100	97	92	92	101	12	4.58	41.2
UAPSP													
Big Moose	Sep 1 85	Dec 1 85	1	1	1	100	99	99	96	98	46	4.50	45.5
North Carolina													
NADP/NTN													
Clinton Station	Sep 3 85	Dec 3 85	2	2A	1	100	81	85	82	95	9	4.83	21.3
Coweeta	Sep 3 85	Dec 3 85	2	1	2	100	89	77	83	96	10	4.55	29.8
Finley (A)	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	101	11	4.87	25.5
Jordan Creek	Sep 3 85	Dec 3 85	1	1	1	100	100	92	91	98	10	4.88	30.8
Lewiston	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	82	93	9	5.00	42.5
Piedmont Station	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	82	99	9	4.62	26.7
UAPSP													
Raleigh	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	96	19	4.90	25.7
North Dakota													
NADP/NTN													
Woodworth	Sep 3 85	Dec 3 85	3	1	3	100	100	69	64	68	7	5.46	8.0
Ohio													
NADP/NTN													
Caldwell	Sep 3 85	Dec 3 85	3	3	1	100	100	92	92	101	12	4.22	36.5
Delaware	Sep 3 85	Dec 3 85	2	2A	1	100	99	92	92	105	11	4.39	28.6
Oxford	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	100	12	4.31	32.3
Wooster	Sep 3 85	Dec 3 85	3	3	1	100	99	92	92	103	12	4.38	30.2
UAPSP													
Zanesville	Sep 1 85	Dec 1 85	3	3	1	100	100	98	97	101	50	4.34	38.1
Oklahoma													
NADP/NTN													
Clayton Lake	Sep 3 85	Dec 3 85	1	1	1	100	89	92	92	97	11	4.75	55.7
Goodwell Research	Sep 3 85	Dec 3 85	3	2A	3	100	99	69	67	93	8	5.47	23.7
Great Plains Apiar	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	100	10	5.00	33.3
Oregon													
NADP/NTN													
Alsea	Sep 3 85	Dec 3 85	2	2B	2	100	92	77	77	100	10	5.38	44.4
Bull Run	Sep 3 85	Dec 3 85	1	1	1	100	90	85	86	97	11	5.15	59.8
H.J. Andrews	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	93	12	5.31	65.1
Hyslop Farm	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	98	11	5.42	22.6
Silver Lake Ranger	Sep 3 85	Dec 3 85	1	1	1	100	98	85	83	84	10	5.39	8.2
Starkey Experiment	Sep 3 85	Dec 3 85	1	1	1	100	90	92	92	88	11	5.28	17.9
Pennsylvania													
NADP/NTN													
Kane	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	95	12	4.28	42.8
Leading Ridge	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	89	12	4.32	34.5
Milford	Sep 3 85	Dec 3 85	2	1	2	100	95	77	77	96	10	4.39	42.6
Penn State	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	95	12	4.25	32.6
UAPSP													
Scranton	Sep 1 85	Dec 1 85	2	2A	1	100	99	98	94	91	30	4.42	33.2

pH (lab)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
South Carolina													
NADP/NTN													
Clemson	Sep 3 85	Dec 3 85	3	3	1	100	100	92	90	100	9	4.52	27.7
Santee National Wi	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	83	96	10	4.59	29.4
South Dakota													
NADP/NTN													
Huron Well Field	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	82	12	5.31	11.8
UAPSP													
Brookings	Sep 1 85	Dec 1 85	2	2A	1	100	97	99	95	97	20	4.99	17.5
Tennessee													
NADP/NTN													
Giles County	Sep 3 85	Dec 3 85	2	2A	2	100	90	77	75	96	9	4.57	28.4
Great Smoky Mts	Sep 3 85	Dec 3 85	2	2A	1	100	99	86	85	99	11	4.52	25.3
Hatchie National W	Sep 3 85	Dec 3 85	3	1	3	100	65	69	67	92	8	4.78	32.6
Walker Branch	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	100	12	4.38	22.6
UAPSP													
Alamo	Sep 1 85	Dec 1 85	2	2B	1	100	98	96	88	99	15	4.82	23.8
Texas													
NADP/NTN													
Attwater Prairie C	Sep 3 85	Dec 3 85	1	1	1	100	99	85	85	98	11	5.12	43.0
Beeville	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	99	13	4.86	18.0
Big Bend Nat'l Pk	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	97	9	5.31	14.8
Guadalupe Mountain	Sep 3 85	Dec 3 85	1	1	1	100	100	92	91	98	10	4.91	21.4
LBJ National Grass	Sep 3 85	Nov 26 85	2	2	1	100	100	92	91	97	10	5.09	25.4
Longview	Sep 3 85	Dec 3 85	2	2B	1	100	100	92	92	98	11	4.60	55.6
Sonora	Sep 4 85	Dec 4 85	2	2A	1	100	100	92	91	99	10	5.28	13.0
Throckmorton	Sep 3 85	Dec 3 85	1	1	1	100	98	85	83	102	10	5.37	17.8
Victoria	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	98	12	4.87	18.3
UAPSP													
Marshall	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	102	15	4.83	32.1
Utah													
NADP/NTN													
Bryce Canyon	Sep 3 85	Dec 3 85	2	1	2	100	81	77	75	74	9	5.47	10.9
Logan	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	94	13	5.84	20.3
Vermont													
NADP/NTN													
Underhill	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	96	11	4.49	28.8
UAPSP													
Underhill Center	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	103	27	4.45	26.6
Washington													
NADP/NTN													
La Grande	Sep 3 85	Dec 3 85	3	2A	3	100	84	62	62	89	8	4.92	32.5
Sullivan Lake	Sep 3 85	Dec 3 85	2	2A	1	100	92	93	92	97	12	5.39	19.5
West Virginia													
NADP/NTN													
Babcock State Park	Sep 3 85	Dec 3 85	2	2A	2	100	92	77	77	101	10	4.38	39.3
Wisconsin													
NADP/NTN													
Lake Dubay	Sep 3 85	Dec 3 85	2	2B	1	100	94	92	92	97	12	4.81	29.0
Lake Geneva	Sep 3 85	Dec 3 85	2	2A	2	100	87	77	77	102	10	4.47	41.7
Spooner	Sep 3 85	Dec 3 85	3	1	3	100	70	77	77	88	10	4.98	28.0
Suring-NADP	Sep 3 85	Dec 3 85	1	1	1	100	99	92	92	90	12	4.54	37.9
Trout Lake	Sep 3 85	Dec 3 85	3	1	3	100	74	69	69	84	9	4.72	36.8

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pH (lab)

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Wyoming													
NADP/NTN													
Newcastle	Sep 3 85	Dec 3 85	2	2A	2	100	100	100	100	71	11	5.16	8.0
Sinks Canyon	Sep 3 85	Dec 3 85	2	2A	2	100	80	99	92	72	12	5.15	12.1
Yellowstone	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	97	13	5.57	11.0
New Brunswick													
CAPMoN													
Harcourt	Sep 1 85	Dec 1 85	3	1	3	100	98	86	70	92	30	4.63	18.9
Newfoundland													
CAPMoN													
Bay d'Espoir	Sep 1 85	Dec 1 85	1	1	1	100	96	93	86	86	36	4.74	19.8
Nova Scotia													
CAPMoN													
Kejimkujik (b)	Sep 1 85	Dec 1 85	2	1	2	100	97	90	78	99	32	4.53	24.6
Ontario													
CAPMoN													
Chalk River	Sep 1 85	Dec 1 85	2	2A	1	100	87	95	84	97	27	4.29	19.9
Dorset	Sep 1 85	Dec 1 85	2	1	2	100	95	85	74	95	39	4.29	32.2
ELA (b)	Sep 1 85	Dec 1 85	2	2A	2	100	99	88	78	81	35	5.06	21.3
Longwoods (a)	Sep 1 85	Dec 1 85	2	2B	1	100	99	96	90	95	38	4.25	37.2
Priceville	Sep 1 85	Dec 1 85	1	1	1	100	97	90	83	102	43	4.30	33.8
Priceville 2	Sep 1 85	Dec 1 85	1	1	1	100	99	93	88	102	46	4.30	33.9
APIOS-D													
Balsam Lake	Sep 1 85	Dec 1 85	2	1	2	100	100	98	95	80	38	4.42	43.9
Charleston Lake	Sep 1 85	Dec 1 85	2	2A	1	100	97	99	97	97	32	4.39	34.0
Dorset (b)	Sep 1 85	Dec 1 85	1	1	1	96	95	88	85	96	39	4.34	31.7
Forbes Twsp.	Sep 1 85	Dec 1 85	2	1	2	100	80	90	76	93	21	5.37	30.3
Graham Lake	Sep 1 85	Dec 1 85	1	1	1	100	99	97	82	84	14	4.32	23.1
Longwoods (b)	Sep 1 85	Dec 1 85	2	2B	1	100	100	99	97	94	36	4.35	37.5
Melbourne	Sep 1 85	Dec 1 85	2	2A	1	100	98	97	91	94	31	4.32	30.9
Nithgrove	Sep 1 85	Dec 1 85	2	1	2	90	98	87	91	97	32	4.34	30.5
North Easthope	Sep 1 85	Dec 1 85	2	2A	2	99	92	89	79	96	33	4.42	27.8
Quetico Centre	Sep 1 85	Dec 1 85	2	1	2	100	98	95	85	78	29	5.03	31.8
Railton	Sep 1 85	Dec 1 85	1	1	1	100	80	88	88	100	22	4.20	29.8
Raven Lake	Sep 1 85	Dec 1 85	2	1	2	92	97	80	76	101	34	4.37	40.5
Wellesley	Sep 1 85	Dec 1 85	2	2B	1	100	96	93	85	85	34	4.37	30.3
APIOS-C													
Alvinston	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	78	3	4.53	24.2
Azure Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	82	3	4.41	23.8
Campbellford	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	89	3	4.37	22.6
Cloyne	Sep 10 85	Dec 3 85	2	2	1	100	100	100	100	82	3	4.51	24.2
Colchester	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	77	3	4.28	23.6
Coldwater	Sep 10 85	Dec 2 85	1	1	1	100	100	100	100	80	3	4.51	25.6
Dalhousie Mills	Sep 8 85	Dec 1 85	2	2B	2	100	100	100	100	62	3	4.68	21.2
Dorion	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	86	3	4.78	34.1
Ear Falls	Sep 10 85	Dec 3 85	3	3	3	100	100	100	100	52	3	5.39	16.1
Expt. Lake Area	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	63	3	5.31	19.6
Geraldton	Sep 10 85	Dec 3 85	3	2A	3	100	83	67	67	73	2	5.17	28.2
Golden Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	82	3	4.29	16.4
Gowganda	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	80	3	4.43	18.2
Huron Park	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	101	3	4.38	28.8
Mattawa	Sep 10 85	Dec 3 85	3	2A	3	100	73	67	67	96	2	4.24	18.0
Merlin	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	71	3	4.22	31.8
Palmerston	Sep 10 85	Dec 4 85	3	2A	3	100	69	66	67	92	2	4.40	21.7

Autumn Season 1985 Data Summary
(Sep 1985, Oct 1985, Nov 1985)
Derived from the Acid Deposition System (ADS) Data Base

pH (lab)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean	Total Precip cm
Ontario													
APIOS-C													
Pickle Lake	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	62	3	5.15	23.8
Port Stanley	Sep 10 85	Dec 3 85	2	2B	1	100	100	100	100	93	3	4.27	26.3
Quetico Centre	Sep 10 85	Dec 3 85	2	1	2	100	100	100	100	73	3	5.04	30.8
Shallow Lake	Sep 10 85	Dec 3 85	3	2A	3	100	70	67	67	65	2	4.30	31.5
Smith's Falls	Sep 10 85	Dec 3 85	3	3	3	100	74	67	67	83	2	4.64	17.1
Turkey Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	123	3	4.49	21.1
Waterloo	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	76	3	4.43	22.2
Whitney	Sep 11 85	Dec 3 85	3	1	3	100	64	66	67	93	2	4.27	17.3
Wilberforce	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	86	3	4.32	24.5
Winisk	Sep 17 85	Dec 3 85	3	3	3	100	100	100	100	57	3	5.33	18.1
Quebec													
CAPMoN													
Montmorency	Sep 1 85	Dec 1 85	3	2A	3	100	98	73	60	99	30	4.53	32.9
Sutton	Sep 1 85	Dec 1 85	3	1	3	100	94	81	67	97	36	4.34	31.0
Sutton 2	Sep 1 85	Dec 1 85	2	1	2	100	99	84	71	97	37	4.34	30.9

H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Alabama														
NADP/NTN														
Blackbelt	Jan 2 85	Dec 30 85	2	1	2	100	98	83	80	99	37	20.62	19.27	93.5
UAPSP														
Selma	Jan 1 85	Jan 1 86	2	2A	1	100	100	100	100	100	70	25.81	24.42	94.8
Arizona														
NADP/NTN														
Grand Canyon	Jan 2 85	Dec 31 85	2	1	2	100	93	84	83	90	34	7.34	2.70	36.7
Arkansas														
NADP/NTN														
Fayetteville	Jan 2 85	Dec 31 85	2	2B	1	100	97	87	84	95	37	13.72	17.33	126.4
California														
NADP/NTN														
Chuchupate	Jan 2 85	Dec 31 85	1	1	1	100	100	92	87	94	27	8.52	1.65	19.3
Hopland (Ukiah)	Jan 2 85	Dec 30 85	3	1	3	100	100	86	77	98	23	3.57	1.83	51.2
Palomar Mountain	Jan 2 85	Dec 31 85	2	2A	2	100	100	94	90	93	27	7.33	6.33	86.4
Tanbark Flat	Jan 2 85	Dec 31 85	3	3	2	100	96	87	77	93	23	14.63	5.79	39.6
Colorado														
NADP/NTN														
Manitou	Jan 2 85	Dec 31 85	2	2A	2	100	99	88	85	97	33	13.67	5.42	39.7
Mesa Verde	Jan 2 85	Dec 31 85	1	1	1	100	98	87	87	91	41	12.26	6.58	53.5
Rocky Mt. Nat Park	Jan 2 85	Dec 31 85	3	2A	3	100	91	87	85	74	41	10.15	4.24	41.7
UAPSP														
Yampa	Jan 1 85	Jan 1 86	2	1	2	100	97	96	90	87	102	9.02	3.54	39.3
Florida														
NADP/NTN														
Everglades Nat. Pa	Dec 31 84	Dec 31 85	3	2A	3	100	77	73	73	97	32	5.15	7.14	138.7
Kennedy Space Cent	Jan 2 85	Dec 31 85	2	2A	2	100	90	85	82	95	42	15.58	18.24	117.0
Quincy	Jan 2 85	Dec 31 85	3	1	3	100	87	71	69	91	33	13.90	18.87	135.8
Verna Well Field	Jan 2 85	Dec 31 85	3	2A	3	100	69	73	71	96	35	18.02	22.85	126.8
Georgia														
NADP/NTN														
Tifton, ARS	Jan 2 85	Dec 31 85	2	2A	1	100	99	88	86	99	42	15.00	17.32	115.5
UAPSP														
Uvalda	Jan 1 85	Jan 1 86	2	2A	1	100	98	98	92	96	77	23.13	27.27	117.9
Idaho														
NADP/NTN														
Headquarters	Jan 2 85	Jan 2 86	2	1	2	100	91	82	82	91	36	5.45	4.66	85.5
Reynolds Creek	Jan 2 85	Dec 31 85	2	1	2	100	96	92	92	80	33	2.73	.69	25.4
Illinois														
NADP/NTN														
Argonne	Jan 2 85	Jan 7 86	3	3	3	100	80	72	73	96	36	44.40	41.70	93.9
Bondville	Jan 2 85	Dec 31 85	3	2A	3	99	93	75	74	97	37	40.17	46.58	98.7
Dixon Springs	Jan 2 85	Dec 31 85	2	2B	1	100	96	86	88	95	46	42.22	57.20	135.7
Salem	Jan 2 85	Dec 31 85	1	1	1	100	97	85	83	96	40	45.46	56.10	121.2
Shabbona	Jan 2 85	Dec 31 85	2	1	2	100	86	70	76	96	34	36.48	33.15	90.9
Southern Ill U	Jan 2 85	Dec 31 85	2	2B	1	100	96	88	88	99	46	39.84	58.07	140.7
Indiana														
NADP/NTN														
Indiana Dunes	Jan 2 85	Dec 31 85	3	3	2	100	99	87	87	92	45	39.21	34.65	88.4
UAPSP														
Fort Wayne	Jan 1 85	Jan 1 86	3	3	1	100	99	95	85	94	99	44.95	43.53	96.8
Rockport	Jan 1 85	Jan 1 86	3	3	1	100	99	98	93	98	91	54.20	56.86	104.9

Note: The annual data completeness level also depends on the quarterly data completeness levels

1985 Annual Data Summary
Derived from the Acid Deposition System (ADS) Data Base

H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Iowa														
NADP/NTN														
Big Springs Fish H	Jan 2 85	Dec 31 85	2	1	2	100	88	75	74	88	37	10.54	10.35	98.2
McNay Research Sta	Jan 1 85	Dec 31 85	2	1	2	100	96	75	74	90	37	15.45	14.72	95.3
Kansas														
NADP/NTN														
Konza Prairie	Jan 2 85	Dec 31 85	2	2A	1	100	100	89	87	97	41	11.44	10.56	92.3
UAPSP														
Lancaster	Jan 1 85	Jan 1 86	2	2A	1	100	99	97	86	96	84	15.06	17.12	113.7
Kentucky														
NADP/NTN														
Clark State Fish H	Jan 2 85	Dec 31 85	3	1	3	100	77	79	78	97	40	51.28	51.94	101.3
Land Between the L	Jan 2 85	Dec 31 85	2	1	2	100	84	81	80	97	40	37.47	54.18	144.6
Perryville	Jan 2 85	Jan 7 86	2	2A	2	100	96	83	83	100	38	53.90	46.00	86.3
UAPSP														
Clearfield	Jan 1 85	Jan 1 86	2	2A	1	100	98	97	91	103	125	58.57	62.83	107.3
Louisiana														
NADP/NTN														
Iberia	Jan 2 85	Jan 2 86	2	2A	2	100	93	86	89	97	42	16.37	24.35	148.7
Maine														
NADP/NTN														
Caribou (a)	Jan 2 85	Dec 31 85	3	2B	3	100	97	87	86	88	44	33.86	24.86	73.4
Greenville Station	Jan 2 85	Dec 31 85	3	2A	3	100	84	79	79	89	41	31.56	29.10	92.2
Presque Isle	Jan 2 85	Dec 31 85	2	2A	2	100	100	92	92	92	45	32.86	24.47	74.5
UAPSP														
Winterport	Jan 1 85	Jan 1 86	2	2A	1	100	100	99	96	100	94	32.62	26.93	82.6
Maryland														
NADP/NTN														
White Rock	Jan 2 85	Dec 31 85	2	2A	1	100	97	90	90	98	45	52.30	42.71	81.7
Massachusetts														
NADP/NTN														
East	Jan 2 85	Dec 31 85	3	3	1	100	95	87	86	98	43	59.36	54.72	92.2
Quabbin Reservoir	Jan 2 85	Dec 31 85	2	2A	1	100	88	85	84	91	42	61.41	67.83	109.2
UAPSP														
Turners Falls	Jan 1 85	Jan 1 86	2	2A	1	100	99	98	94	97	93	56.44	51.23	90.8
Michigan														
NADP/NTN														
Chassell	Jan 2 85	Dec 31 85	3	1	3	100	74	81	82	86	40	18.73	20.72	110.7
Douglas Lake	Jan 2 85	Dec 31 85	2	1	2	100	84	81	81	91	42	33.55	35.78	106.6
Kellogg	Jan 2 85	Dec 31 85	2	2A	2	100	90	81	81	77	39	47.63	55.47	116.5
Raco	Jan 2 85	Dec 31 85	3	1	3	98	71	79	82	90	40	33.71	32.58	96.7
Wellston	Jan 2 85	Dec 31 85	2	1	2	100	88	83	86	85	43	33.45	43.40	129.8
UAPSP														
Gaylord	Jan 1 85	Jan 1 86	2	2A	1	100	97	97	90	97	87	33.17	25.58	77.1
Minnesota														
NADP/NTN														
Lamberton	Jan 2 85	Dec 31 85	3	1	3	100	92	79	76	97	34	4.50	3.55	78.9
APIOS-D														
Fernberg	Jan 1 85	Jan 1 86	2	1	2	100	93	98	85	81	45	10.40	5.00	48.9
Mississippi														
NADP/NTN														
Clinton	Jan 2 85	Dec 31 85	2	2A	2	100	94	81	81	94	39	19.38	24.29	125.3
Coffeeville	Jan 2 85	Dec 31 85	2	2A	1	100	96	85	83	98	40	25.66	28.73	112.0

Note: The annual data completeness level also depends on the quarterly data completeness levels

1985 Annual Data Summary
Derived from the Acid Deposition System (ADS) Data Base

H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Mississippi														
NADP/NTN														
Meridian	Jan 2 85	Dec 31 85	3	3	1	100	98	89	88	89	45	23.58	31.51	133.6
UAPSP														
Clinton	Jan 1 85	Jan 1 86	2	2A	1	100	98	99	96	97	95	20.80	25.43	122.3
Missouri														
NADP/NTN														
Ashland	Jan 2 85	Dec 31 85	2	2B	1	100	93	91	90	97	43	21.50	29.83	138.7
University Forest	Jan 2 85	Dec 30 85	2	1	2	98	94	86	88	97	44	28.98	34.98	120.7
Montana														
NADP/NTN														
Custer Battlefield	Jan 2 85	Dec 31 85	2	1	2	100	80	87	84	97	38	5.15	1.67	32.4
Glacier Nat'l Park	Jan 2 85	Dec 31 85	3	2A	3	100	85	87	84	89	38	5.99	3.86	64.4
Glacier Nat'l Park	Jan 2 85	Dec 31 85	3	1	3	100	88	72	77	89	33	6.10	3.78	62.0
Nebraska														
NADP/NTN														
Mead	Jan 2 85	Dec 31 85	3	2A	3	100	98	89	87	99	41	6.09	3.64	59.8
New Jersey														
NADP/NTN														
Washington Xing	Jan 2 85	Dec 31 85	2	2B	1	100	90	92	92	94	44	49.72	52.16	104.9
New Mexico														
NADP/NTN														
Cuba	Jan 2 85	Dec 31 85	2	2A	1	100	100	98	95	94	41	10.71	4.00	37.3
New York														
NADP/NTN														
Aurora	Jan 2 85	Dec 31 85	2	2A	2	99	98	88	88	89	44	67.93	49.91	73.5
Bennett Bridge	Jan 2 85	Dec 31 85	2	2A	2	98	89	77	78	85	40	64.77	86.37	133.3
Biscuit Brook	Jan 2 85	Dec 31 85	3	1	3	100	81	67	73	91	35	50.04	60.99	121.9
Chautauqua	Jan 2 85	Dec 31 85	2	1	2	100	84	77	77	87	40	67.43	77.20	114.5
Huntington	Jan 2 85	Dec 31 85	3	1	3	100	86	84	85	95	44	42.36	43.37	102.4
Jasper	Jan 2 85	Dec 31 85	3	2A	3	100	78	75	75	95	39	54.02	34.93	64.7
West Point	Jan 2 85	Dec 31 85	2	2A	2	100	83	81	81	95	42	60.94	65.88	108.1
Whiteface	Jan 2 85	Dec 31 85	3	1	3	100	87	83	84	98	43	42.89	47.86	111.6
UAPSP														
Big Moose	Jan 1 85	Jan 1 86	1	1	1	100	98	97	94	93	195	51.55	66.04	128.1
North Carolina														
NADP/NTN														
Finley (A)	Jan 2 85	Dec 31 85	2	2A	2	100	91	79	78	97	38	28.48	26.00	91.3
Lewiston	Jan 2 85	Dec 30 85	2	2A	2	100	100	89	88	94	42	27.19	31.97	117.6
Piedmont Station	Jan 2 85	Dec 31 85	3	2A	3	100	100	85	84	96	41	33.19	33.14	99.8
UAPSP														
Raleigh	Jan 1 85	Jan 1 86	2	2A	1	100	98	97	86	94	71	28.21	26.32	93.3
Ohio														
NADP/NTN														
Caldwell	Jan 2 85	Dec 30 85	3	3	1	100	98	94	94	100	48	69.70	71.77	103.0
Delaware	Jan 2 85	Dec 31 85	3	2A	3	100	88	83	82	100	42	52.39	43.10	82.3
Oxford	Jan 2 85	Dec 31 85	2	2B	2	100	84	83	82	97	41	54.73	58.51	106.9
Wooster	Jan 2 85	Dec 30 85	3	3	1	100	98	92	92	102	48	61.17	57.16	93.4
UAPSP														
Zanesville	Jan 1 85	Jan 1 86	3	3	1	100	100	98	97	103	207	61.86	57.34	92.7
Oklahoma														
NADP/NTN														
Salt Plains Nation	Jan 2 85	Dec 31 85	3	1	3	100	99	81	80	98	39	8.97	6.44	71.8

Note: The annual data completeness level also depends on the quarterly data completeness levels

H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Oregon														
NADP/NTN														
Alsea	Jan 2 85	Dec 31 85	2	2B	2	100	98	79	75	99	33	4.52	4.75	105.1
Bull Run	Jan 2 85	Dec 31 85	1	1	1	100	96	90	89	96	40	7.00	9.54	136.2
H.J. Andrews	Jan 2 85	Dec 31 85	2	1	2	100	88	91	89	96	39	4.92	7.28	148.1
Hyslop Farm	Jan 2 85	Dec 31 85	2	1	2	100	98	87	82	100	32	4.28	2.44	57.0
Silver Lake Ranger	Jan 2 85	Dec 31 85	3	1	3	100	97	87	80	88	28	4.87	.92	19.0
Starkey Experiment	Jan 2 85	Dec 31 85	2	1	2	100	94	91	88	87	36	5.51	2.39	43.3
Pennsylvania														
NADP/NTN														
Leading Ridge	Jan 2 85	Dec 31 85	2	2A	1	100	95	89	88	89	44	60.28	64.49	107.1
Milford	Jan 2 85	Jan 7 86	2	1	2	100	91	78	79	93	41	58.42	66.46	113.8
Penn State	Jan 2 85	Dec 31 85	2	2B	1	100	97	94	94	99	48	67.03	61.41	91.6
UAPSP														
Scranton	Jan 1 85	Jan 1 86	2	2A	1	100	97	98	92	94	105	61.26	51.89	84.7
South Carolina														
NADP/NTN														
Clemson	Jan 2 85	Dec 31 85	3	3	2	100	95	83	83	98	39	39.72	49.04	123.5
Santee National Wi	Jan 2 85	Dec 31 85	2	2A	2	100	88	73	71	98	35	28.28	29.28	111.4
Tennessee														
NADP/NTN														
Giles County	Jan 2 85	Dec 31 85	2	2A	2	100	90	83	82	98	41	32.24	34.31	106.4
Hatchie National W	Jan 2 85	Dec 31 85	3	1	3	100	77	69	69	92	34	21.51	25.26	117.4
Walker Branch	Jan 2 85	Dec 31 85	2	2B	2	100	95	92	92	100	46	56.66	59.96	107.7
Texas														
NADP/NTN														
Attwater Prairie C	Jan 2 85	Dec 31 85	1	1	1	100	100	83	81	99	39	12.88	14.68	114.0
Beeville	Jan 2 85	Dec 31 85	2	2A	2	100	93	87	85	100	39	12.59	9.45	75.0
Big Bend Nat'l Pk	Jan 2 85	Dec 31 85	3	1	3	100	100	81	76	94	31	3.32	1.13	34.1
Guadalupe Mountain	Jan 2 85	Dec 31 85	1	1	1	100	100	89	85	97	34	8.57	4.42	51.5
LBJ National Grass	Jan 3 85	Dec 31 85	2	2	1	100	98	90	90	99	38	9.85	7.75	78.6
Longview	Jan 2 85	Dec 31 85	2	2B	1	100	99	85	83	97	38	25.05	28.52	113.9
Sonora	Jan 2 85	Jan 1 86	2	2A	2	100	95	79	78	98	36	4.33	1.98	45.7
Throckmorton	Jan 2 85	Dec 31 85	3	1	3	100	97	73	68	100	28	3.11	2.44	78.6
Victoria	Jan 2 85	Dec 31 85	2	2B	1	100	100	91	89	98	41	12.87	12.95	100.6
UAPSP														
Marshall	Jan 1 85	Jan 1 86	2	2A	1	100	99	99	97	102	60	22.52	22.85	101.5
Utah														
NADP/NTN														
Logan	Jan 2 85	Dec 31 85	2	2A	2	100	94	89	86	87	38	2.19	.99	45.0
Vermont														
NADP/NTN														
Underhill	Jan 2 85	Dec 31 85	2	1	2	100	99	96	96	86	46	45.14	48.02	106.4
UAPSP														
Underhill Center	Jan 1 85	Jan 1 86	2	2A	1	100	99	98	93	98	122	47.36	46.57	98.3
West Virginia														
NADP/NTN														
Babcock State Park	Jan 2 85	Dec 31 85	2	2A	2	100	83	75	75	98	39	49.49	58.40	118.0
Parsons	Jan 2 85	Dec 31 85	3	2B	3	100	81	85	86	91	43	64.41	96.51	149.8
Wisconsin														
NADP/NTN														
Lake Dubay	Jan 2 85	Dec 31 85	2	2B	2	100	98	85	84	94	42	20.25	14.06	89.4
Lake Geneva	Jan 1 85	Dec 31 85	2	2A	1	100	92	87	87	101	45	32.62	29.42	90.2

Note: The annual data completeness level also depends on the quarterly data completeness levels

H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Wisconsin														
NADP/NTN														
Spooner	Jan 2 85	Dec 31 85	2	1	2	100	89	83	83	91	43	10.78	9.28	86.6
Suring-NADP	Jan 1 85	Dec 31 85	3	1	3	94	92	81	88	91	42	27.59	25.48	92.4
Trout Lake	Jan 2 85	Dec 30 85	2	1	2	100	78	79	79	88	41	15.51	16.03	103.3
Wyoming														
NADP/NTN														
Newcastle	Jan 2 85	Dec 31 85	2	2A	2	100	97	92	91	78	41	5.69	1.46	25.7
Yellowstone	Jan 2 85	Dec 31 85	3	2A	3	100	80	76	76	90	38	3.04	1.10	36.1
Manitoba														
CAPMoN														
McCreary	Jan 1 85	Jan 1 86	3	2A	3	100	94	86	62	89	83	5.07	2.79	54.9
New Brunswick														
CAPMoN														
Harcourt	Jan 1 85	Jan 1 86	2	1	2	99	98	91	80	93	124	36.75	29.99	81.6
Newfoundland														
CAPMoN														
Bay d'Espoir	Jan 1 85	Jan 1 86	1	1	1	100	97	92	84	86	147	20.89	28.63	137.1
Nova Scotia														
CAPMoN														
Kejimkujik (b)	Jan 1 85	Jan 1 86	3	1	3	100	99	90	81	97	154	39.45	51.43	130.4
Ontario														
CAPMoN														
Chalk River	Jan 1 85	Jan 1 86	2	2A	2	100	89	90	79	92	129	65.66	53.00	81.9
Dorset	Jan 1 85	Jan 1 86	2	1	2	100	89	84	73	91	156	58.49	67.11	114.7
Longwoods (a)	Jan 1 85	Jan 1 86	2	2B	1	100	94	94	86	91	137	63.00	69.81	109.4
Priceville	Jan 1 85	Jan 1 86	1	1	1	100	97	92	87	92	181	48.59	61.72	127.0
APIOS-D														
Balsam Lake	Jan 1 85	Jan 1 86	2	1	2	98	94	95	91	85	132	42.45	45.07	106.2
Charleston Lake	Jan 1 85	Jan 1 86	2	2A	1	100	97	98	95	89	115	54.11	51.73	95.6
Dorset (b)	Jan 1 85	Jan 1 86	2	1	2	98	91	84	75	90	153	44.98	51.66	114.8
Graham Lake	Jan 1 85	Jan 1 86	3	1	3	99	86	93	78	83	77	50.98	45.40	89.2
Longwoods (b)	Jan 1 85	Jan 1 86	2	2B	1	100	98	97	93	92	132	40.00	50.99	106.2
Melbourne	Jan 1 85	Jan 1 86	2	2A	1	100	90	97	91	96	97	52.73	48.42	91.8
Nithgrove	Jan 1 85	Jan 1 86	2	1	2	93	98	90	92	92	130	43.55	48.35	111.0
North Easthope	Jan 1 85	Jan 1 86	2	2A	2	100	94	91	80	81	127	39.53	46.08	114.0
Quetico Centre	Jan 1 85	Jan 1 86	3	1	3	100	95	91	79	87	108	10.49	10.13	98.5
Raven Lake	Jan 1 85	Jan 1 86	2	1	2	98	90	82	72	90	133	47.68	56.96	106.9
Wellesley	Jan 1 85	Jan 1 86	2	2B	2	100	95	93	84	80	134	45.48	51.74	113.8
APIOS-C														
Alvinston	Jan 2 85	Dec 31 85	2	2A	2	100	100	100	100	78	13	48.98	48.38	94.7
Azure Lake	Jan 10 85	Jan 2 86	2	1	2	100	98	96	92	75	12	38.84	32.52	83.7
Cloyne	Jan 2 85	Dec 31 85	2	2	2	100	100	100	100	60	13	53.52	50.11	93.6
Coldwater	Dec 31 84	Jan 3 86	2	1	2	100	96	92	92	83	12	32.58	35.68	109.5
Dorion	Jan 2 85	Dec 31 85	2	1	2	100	100	100	100	82	13	15.99	14.42	90.2
Dorset (c)	Jan 2 85	Dec 31 85	3	1	3	100	85	86	85	87	11	45.85	49.06	107.0
Ear Falls	Jan 2 85	Dec 31 85	3	3	2	100	98	92	92	72	12	6.64	4.58	68.9
Golden Lake	Jan 2 85	Dec 31 85	2	1	2	100	95	93	92	88	12	44.07	31.86	72.3
Gowganda	Jan 2 85	Dec 31 85	2	2A	2	105	100	100	100	68	13	37.03	25.74	69.5
Huron Park	Jan 2 85	Dec 31 85	2	2A	2	92	100	92	100	87	12	54.03	38.57	70.3
Lac La Croix (a)	Jan 2 85	Dec 31 85	3	2A	3	100	86	84	92	75	11	8.05	6.04	74.9
Merlin	Jan 2 85	Dec 31 85	2	2A	2	100	99	93	92	79	12	59.58	60.65	101.8
Palmerston	Dec 31 84	Dec 31 85	2	2A	2	100	94	92	92	73	12	37.85	39.13	103.4

Note: The annual data completeness level also depends on the quarterly data completeness levels

1985 Annual Data Summary
Derived from the Acid Deposition System (ADS) Data Base

H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Ontario														
APIOS-C														
Port Stanley	Jan 2 85	Dec 31 85	2	2B	2	100	97	93	92	80	12	64.02	69.40	108.4
Shallow Lake	Jan 2 85	Dec 31 85	2	2A	2	100	86	85	86	78	11	49.91	58.69	117.6
Smith's Falls	Jan 2 85	Dec 31 85	3	3	2	100	94	92	92	76	12	45.85	32.33	70.5
Turkey Lake	Jan 1 85	Dec 31 85	1	1	1	100	100	100	100	97	13	39.31	31.99	81.4
Waterloo	Jan 1 85	Dec 31 85	2	2A	2	100	100	100	100	64	13	46.82	52.68	112.5
Wilberforce	Jan 2 85	Jan 3 86	2	1	2	100	100	100	100	78	13	48.96	53.18	108.6
Wilkesport	Jan 2 85	Dec 31 85	3	2A	3	100	87	84	86	72	11	68.37	68.01	99.5
Quebec														
CAPMoN														
Sutton	Jan 1 85	Jan 1 86	2	1	2	100	94	81	71	98	188	63.96	79.29	124.0
Sutton 2	Jan 1 85	Jan 1 86	2	1	2	98	96	81	72	89	165	63.56	78.02	122.8

Note: The annual data completeness level also depends on the quarterly data completeness levels

Winter Season 1985 Data Summary
(Dec 1984, Jan 1985, Feb 1985)
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H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Alabama														
NADP/NTN														
Blackbelt	Dec 4 84	Feb 28 85	1	1	1	100	99	83	82	97	9	16.24	3.89	23.9
Sand Mountain Exp	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	98	10	27.68	7.65	27.6
UAPSP														
Selma	Dec 1 84	Mar 1 85	2	2A	1	100	100	100	100	99	19	23.62	6.35	26.9
Arizona														
NADP/NTN														
Grand Canyon	Dec 4 84	Feb 28 85	2	1	2	99	100	82	82	70	9	7.34	1.13	15.4
Arkansas														
NADP/NTN														
Buffalo River	Dec 4 84	Feb 28 85	1	1	1	100	96	83	83	103	10	17.23	5.73	33.3
Fayetteville	Dec 4 84	Feb 28 85	2	2B	1	100	100	92	91	98	10	11.95	3.54	29.7
California														
NADP/NTN														
Chuchupate	Dec 4 84	Feb 28 85	1	1	1	100	86	83	82	98	9	11.00	1.27	11.6
Hopland (Ukiah)	Dec 4 84	Feb 28 85	2	1	2	100	100	75	75	99	9	2.44	.27	10.9
Palomar Mountain	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	92	10	6.16	2.52	41.0
Sequoia Nat. Park	Dec 4 84	Feb 28 85	3	2A	3	100	62	75	63	63	5	3.53	.87	24.5
Tanbark Flat	Dec 4 84	Feb 28 85	3	3	1	100	100	83	83	93	10	3.66	1.17	31.9
Yosemite	Dec 4 84	Feb 28 85	2	1	2	100	97	74	75	93	9	4.81	.90	18.7
Colorado														
NADP/NTN														
Las Animas	Dec 4 84	Feb 28 85	3	1	3	100	98	82	80	58	8	1.53	.05	3.5
Manitou	Dec 4 84	Feb 28 85	3	2A	3	100	90	75	63	82	5	7.39	.14	1.8
Mesa Verde	Dec 4 84	Feb 28 85	1	1	1	100	100	92	91	87	10	11.84	1.39	11.8
Rocky Mt. Nat Park	Dec 4 84	Feb 28 85	2	2A	2	100	95	82	80	78	8	3.84	.19	5.0
Sand Spring	Dec 4 84	Feb 28 85	3	2A	3	100	91	93	91	52	10	10.10	.80	7.9
UAPSP														
Yampa	Dec 1 84	Mar 1 85	2	1	2	100	89	93	73	71	10	6.60	.40	6.0
Delaware														
MAP3S/PCN														
Lewes	Dec 1 84	Mar 1 85	3	2A	3	100	93	94	84	104	9	43.95	8.37	19.0
Florida														
NADP/NTN														
Everglades Nat. Pa	Dec 4 84	Feb 28 85	3	2A	3	100	61	76	67	112	4	7.11	.13	1.8
Kennedy Space Cent	Dec 4 84	Feb 28 85	3	2A	3	100	94	87	87	100	8	3.99	.13	3.4
Quincy	Dec 4 84	Feb 28 85	1	1	1	100	100	82	82	94	9	11.82	1.49	12.6
Verna Well Field	Dec 4 84	Feb 28 85	3	2A	3	100	80	67	60	96	6	10.34	.60	5.8
Georgia														
NADP/NTN														
Bellville	Dec 4 84	Feb 28 85	2	1	2	100	100	74	73	94	8	26.53	3.52	13.3
Georgia Station	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	100	10	22.21	6.69	30.1
Tifton, ARS	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	100	10	12.84	2.28	17.8
UAPSP														
Uvalda	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	92	99	11	15.51	2.10	13.6
Idaho														
NADP/NTN														
Craters of Moon	Dec 4 84	Feb 28 85	3	1	3	92	99	65	78	71	7	3.60	.24	8.6
Headquarters	Nov 28 84	Feb 28 85	1	1	1	100	84	88	83	86	10	5.23	1.50	28.7
Reynolds Creek	Dec 4 84	Feb 28 85	3	1	3	100	99	92	90	56	9	2.10	.09	4.1
Illinois														
NADP/NTN														
Argonne	Dec 4 84	Feb 28 85	3	3	3	100	80	60	73	79	8	52.05	10.24	19.7

Winter Season 1985 Data Summary
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H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Illinois														
NADP/NTN														
Dixon Springs	Nov 28 84	Feb 28 85	2	2B	1	100	99	92	92	89	12	31.06	10.58	33.4
Salem	Dec 4 84	Feb 28 85	2	1	2	100	100	70	70	95	7	32.14	8.12	25.3
Shabbona	Dec 4 84	Feb 28 85	2	1	2	100	94	71	70	72	7	10.23	1.12	10.9
MAP3S/PCN														
Illinois	Dec 1 84	Mar 1 85	3	2A	3	99	98	90	60	80	12	40.14	9.50	19.5
Indiana														
NADP/NTN														
Huntington	Dec 4 84	Feb 28 85	2	2A	2	100	100	93	91	73	10	34.66	8.97	20.1
Indiana Dunes	Dec 4 84	Feb 28 85	3	3	2	100	98	85	83	78	10	39.75	9.22	23.2
Purdue U Ag Farm	Dec 4 84	Feb 28 85	2	2A	1	100	99	85	82	98	9	43.09	7.84	18.2
Southwest Purdue	Dec 4 84	Feb 28 85	2	2B	1	100	99	83	83	98	10	43.33	9.88	22.8
UAPSP														
Fort Wayne	Dec 1 84	Mar 1 85	3	3	1	100	97	94	81	84	21	43.20	9.19	21.3
Rockport	Dec 1 84	Mar 1 85	3	3	1	100	97	96	84	94	21	37.10	11.25	30.2
Iowa														
NADP/NTN														
McNay Research Sta	Dec 4 84	Feb 28 85	2	1	2	100	97	70	73	83	8	15.71	1.19	7.6
Kansas														
NADP/NTN														
Konza Prairie	Dec 4 84	Feb 28 85	2	2A	1	100	100	93	90	85	9	10.10	1.30	12.8
UAPSP														
Lancaster	Dec 1 84	Mar 1 85	3	2A	3	100	86	93	60	97	13	9.72	.98	10.1
Kentucky														
NADP/NTN														
Clark State Fish H	Dec 4 84	Feb 28 85	1	1	1	100	94	92	92	97	11	42.50	10.14	23.8
Land Between the L	Dec 4 84	Feb 28 85	2	1	2	100	83	75	75	91	9	22.85	9.04	39.6
UAPSP														
Clearfield	Dec 1 84	Mar 1 85	2	2A	1	100	99	94	80	100	37	44.84	10.90	24.9
Louisiana														
NADP/NTN														
Iberia	Dec 4 84	Feb 28 85	2	2A	2	100	81	74	80	99	8	10.94	3.25	29.7
N La Hill Farm	Dec 4 84	Feb 28 85	2	2A	2	100	93	74	75	98	9	13.86	3.30	24.4
Southeast	Dec 4 84	Feb 28 85	2	1	2	90	100	90	100	97	11	10.76	3.14	29.2
Maine														
NADP/NTN														
Acadia > 11/81	Dec 4 84	Feb 28 85	2	1	2	100	83	75	75	89	9	20.20	5.20	20.0
Bridgton	Dec 4 84	Feb 28 85	2	1	2	100	95	83	80	63	8	29.97	4.59	15.3
Greenville Station	Dec 4 84	Feb 28 85	2	2A	2	100	90	76	75	72	9	23.64	4.00	16.9
Presque Isle	Dec 4 84	Feb 28 85	2	2A	2	100	100	92	91	83	10	15.90	1.96	12.3
UAPSP														
Winterport	Dec 1 84	Mar 1 85	2	2A	1	100	100	90	92	101	23	22.90	3.92	17.1
Winterport-2	Dec 1 84	Mar 1 85	2	2A	2	100	91	94	70	100	18	25.31	4.30	17.0
Maryland														
NADP/NTN														
White Rock	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	90	12	37.23	5.92	15.9
Wye	Dec 4 84	Feb 28 85	3	2A	3	100	70	67	67	84	8	49.57	8.00	16.3
Massachusetts														
NADP/NTN														
East	Dec 4 84	Feb 28 85	3	3	2	100	70	83	82	95	9	44.62	5.93	13.3
Quabbin Reservoir	Dec 4 84	Feb 28 85	2	2A	2	100	80	75	75	89	9	53.86	8.93	16.6
UAPSP														
Turners Falls	Dec 1 84	Mar 1 85	2	2A	1	100	90	97	85	91	17	35.11	5.00	15.9

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H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Michigan														
NADP/NTN														
Chassell	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	61	12	14.51	2.36	16.3
Raco	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	72	12	27.60	5.24	19.0
Wellston	Dec 4 84	Feb 28 85	3	1	3	100	60	75	82	67	9	38.55	10.15	26.3
UAPSP														
Gaylord	Dec 1 84	Mar 1 85	2	2A	2	100	83	96	79	82	15	36.13	4.15	11.5
Minnesota														
NADP/NTN														
Camp Ripley	Dec 4 84	Feb 28 85	3	1	3	100	94	65	64	100	7	8.33	.28	3.4
Fernberg	Dec 4 84	Feb 28 85	2	1	2	100	100	75	75	78	9	11.62	.81	7.0
APIOS-D														
Fernberg	Dec 1 84	Mar 1 85	2	1	2	100	87	98	78	68	7	21.39	1.99	9.3
Mississippi														
NADP/NTN														
Clinton	Dec 4 84	Feb 28 85	2	2A	1	100	100	92	92	93	11	20.58	6.12	29.8
Coffeeville	Dec 4 84	Feb 28 85	3	2A	3	100	93	76	67	97	8	16.56	2.25	13.6
Meridian	Dec 4 84	Feb 28 85	3	3	2	100	93	76	75	92	9	19.34	5.44	28.1
UAPSP														
Clinton	Dec 1 84	Mar 1 85	2	2A	1	100	93	97	88	97	21	20.87	7.30	35.0
Missouri														
NADP/NTN														
University Forest	Dec 4 84	Feb 28 85	1	1	1	100	97	92	92	97	11	18.04	6.17	34.2
Montana														
NADP/NTN														
Clancy	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	85	10	3.04	.14	4.5
Custer Battlefield	Dec 4 84	Feb 28 85	1	1	1	100	100	93	90	89	9	4.68	.13	2.8
Glacier Nat'l Park	Dec 4 84	Feb 28 85	2	2A	2	95	77	83	82	61	9	4.14	.60	14.4
Nebraska														
NADP/NTN														
Mead	Dec 4 84	Feb 28 85	3	2A	3	100	100	68	60	88	8	6.31	.65	10.3
Nevada														
NADP/NTN														
Saval Ranch	Dec 4 84	Feb 28 85	2	1	2	100	98	92	89	64	8	3.32	.10	2.9
New Hampshire														
NADP/NTN														
Hubbard Brook	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	85	11	36.88	7.79	21.1
New Jersey														
NADP/NTN														
Washington Xing	Dec 4 84	Feb 28 85	2	2B	1	100	100	100	100	88	11	37.52	5.47	14.6
New Mexico														
NADP/NTN														
Cuba	Dec 4 84	Feb 28 85	2	2A	1	100	100	92	91	90	10	8.19	.63	7.7
New York														
NADP/NTN														
Aurora	Dec 4 84	Feb 28 85	3	2A	3	98	72	67	64	78	7	55.30	5.58	10.1
Bennett Bridge	Dec 4 84	Feb 28 85	2	2A	2	100	70	75	75	86	9	55.60	20.52	36.9
Chautauqua	Dec 4 84	Feb 28 85	2	1	2	100	93	90	92	76	11	46.06	8.55	18.6
Huntington	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	88	12	33.09	7.84	23.7
Jasper	Dec 4 84	Feb 28 85	3	2A	3	100	73	67	67	78	8	23.59	1.96	8.3
West Point	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	74	12	44.42	6.15	13.9
Whiteface	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	83	12	31.14	9.02	29.0
MAP3S/PCN														
Brookhaven	Dec 1 84	Mar 1 85	2	2B	1	100	100	100	100	126	15	42.67	5.19	12.2

Winter Season 1985 Data Summary
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New York														
MAP3S/PCN														
Ithaca	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	94	83	17	60.33	10.37	17.2
Whiteface	Dec 1 84	Mar 1 85	1	1	1	100	89	93	81	99	26	41.33	12.81	31.0
UAPSP														
Big Moose	Dec 1 84	Mar 1 85	1	1	1	100	99	97	95	93	63	39.29	17.51	44.6
North Carolina														
NADP/NTN														
Clinton Station	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	95	10	26.22	6.08	23.2
Finley (A)	Dec 4 84	Feb 28 85	3	2A	3	100	68	75	75	79	9	34.74	7.53	21.7
Jordan Creek	Dec 4 84	Feb 28 85	1	1	1	100	98	92	92	99	11	19.52	4.74	24.3
Lewiston	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	100	9	28.98	6.25	21.6
Piedmont Station	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	103	10	22.67	5.44	24.0
UAPSP														
Raleigh	Dec 1 84	Mar 1 85	2	2A	1	100	91	98	89	94	17	29.87	7.29	24.4
Ohio														
NADP/NTN														
Caldwell	Dec 4 84	Feb 28 85	3	3	1	100	100	100	100	94	12	60.83	8.59	14.1
Delaware	Dec 4 84	Feb 28 85	2	2A	1	100	98	83	83	88	10	38.14	3.24	8.5
Oxford	Dec 4 84	Feb 28 85	2	2B	1	100	99	92	92	85	11	39.26	7.80	19.9
Wooster	Dec 4 84	Feb 28 85	3	3	2	100	87	75	75	87	9	49.23	5.39	11.0
MAP3S/PCN														
Oxford	Dec 1 84	Mar 1 85	2	2B	2	100	99	98	89	88	17	48.52	11.49	23.7
UAPSP														
Zanesville	Dec 1 84	Mar 1 85	3	3	1	100	100	99	98	104	48	53.51	8.37	15.7
Oklahoma														
NADP/NTN														
Clayton Lake	Dec 4 84	Feb 28 85	1	1	1	100	95	92	92	94	11	18.86	5.82	30.8
Great Plains Apiar	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	97	10	9.59	3.81	39.7
Salt Plains Nation	Dec 4 84	Feb 28 85	1	1	1	100	100	92	92	92	11	9.47	1.44	15.2
Oregon														
NADP/NTN														
Alsea	Dec 4 84	Feb 28 85	2	2B	2	100	85	75	73	99	8	5.57	1.91	34.3
Bull Run	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	88	11	5.55	2.22	40.0
H.J. Andrews	Dec 4 84	Feb 28 85	3	1	3	100	82	76	75	98	9	4.26	2.07	48.7
Hyslop Farm	Dec 4 84	Feb 28 85	1	1	1	100	86	92	91	101	10	4.38	.74	17.0
Silver Lake Ranger	Dec 4 84	Feb 28 85	2	1	2	100	97	83	75	88	6	2.64	.06	2.4
Starkey Experiment	Dec 4 84	Feb 28 85	2	1	2	100	77	76	75	84	9	4.64	.66	14.1
Pennsylvania														
NADP/NTN														
Kane	Dec 4 84	Feb 28 85	2	2A	1	100	87	85	83	82	10	56.52	13.54	24.0
Leading Ridge	Dec 4 84	Feb 28 85	2	2A	2	100	98	93	92	80	11	51.15	9.46	18.5
Penn State	Dec 4 84	Feb 28 85	2	2B	1	100	99	92	92	94	11	53.19	8.20	15.4
MAP3S/PCN														
Penn State	Dec 1 84	Mar 1 85	2	2B	1	98	99	98	91	98	20	61.75	10.63	17.2
UAPSP														
Scranton	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	94	88	17	40.27	3.95	9.8
South Carolina														
NADP/NTN														
Clemson	Dec 4 84	Feb 28 85	3	3	1	100	100	83	82	99	9	26.89	7.78	28.9
South Dakota														
UAPSP														
Brookings	Dec 1 84	Mar 1 85	2	2A	2	100	86	97	73	91	8	11.10	.32	2.9

Winter Season 1985 Data Summary
(Dec 1984, Jan 1985, Feb 1985)
Derived from the Acid Deposition System (ADS) Data Base

H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Tennessee														
NADP/NTN														
Giles County	Dec 4 84	Feb 28 85	2	2A	1	100	98	83	83	95	10	36.46	9.01	24.7
Great Smoky Mts	Dec 4 84	Feb 28 85	3	2A	3	100	62	64	67	96	8	22.70	7.58	33.4
Hatchie National W	Dec 4 84	Feb 28 85	1	1	1	100	85	83	91	86	10	18.36	4.74	25.8
Walker Branch	Dec 4 84	Feb 28 85	2	2B	1	100	95	83	83	97	10	50.58	11.08	21.9
MAP3S/PCN														
Oak Ridge	Dec 1 84	Mar 1 85	2	2B	1	100	100	100	100	104	16	62.24	14.48	23.3
UAPSP														
Alamo	Dec 1 84	Mar 1 85	2	2B	1	100	89	96	83	106	15	26.62	4.01	15.1
Texas														
NADP/NTN														
Attwater Prairie C	Dec 4 84	Feb 28 85	1	1	1	100	100	92	92	100	11	11.92	2.66	22.3
Beeville	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	101	12	9.21	1.35	14.7
Big Bend Nat'l Pk	Dec 4 84	Feb 28 85	3	1	3	100	100	75	67	62	6	3.32	.14	4.1
Guadalupe Mountain	Dec 4 84	Feb 28 85	3	1	3	100	67	67	60	81	6	4.45	.38	8.5
Longview	Dec 4 84	Feb 28 85	2	2B	1	100	100	85	83	94	10	15.07	3.32	22.0
Throckmorton	Dec 4 84	Feb 28 85	2	1	2	100	99	76	60	90	8	3.61	.73	20.3
Victoria	Dec 4 84	Feb 28 85	2	2B	1	100	90	93	92	101	11	10.92	2.28	20.9
UAPSP														
Marshall	Dec 1 84	Mar 1 85	2	2A	1	100	93	98	89	101	17	19.23	4.11	21.4
Marshall-2	Dec 1 84	Mar 1 85	2	2A	1	100	93	98	89	97	17	17.70	3.80	21.4
Utah														
NADP/NTN														
Logan	Dec 4 84	Feb 28 85	2	2A	2	100	82	76	75	60	9	8.68	.67	7.7
Vermont														
NADP/NTN														
Bennington	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	75	12	29.20	4.44	15.2
Underhill	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	61	12	33.42	8.75	26.2
UAPSP														
Underhill Center	Dec 1 84	Mar 1 85	2	2A	1	100	96	93	83	82	20	35.48	7.40	20.9
Virginia														
NADP/NTN														
Charlottesville	Dec 4 84	Feb 28 85	2	2A	1	100	98	83	82	99	9	39.61	7.56	19.1
Loves Mill	Dec 4 84	Feb 28 85	2	1	2	100	91	75	75	91	9	26.59	5.87	22.1
MAP3S/PCN														
Virginia	Dec 1 84	Mar 1 85	3	2A	3	100	83	94	82	110	8	45.73	9.97	21.8
Washington														
NADP/NTN														
Olympic Nat. Park	Dec 4 84	Feb 28 85	3	2A	3	100	74	73	69	97	9	3.39	1.98	58.6
Sullivan Lake	Nov 28 84	Feb 28 85	3	2A	3	100	100	86	92	59	11	5.02	.94	18.7
West Virginia														
NADP/NTN														
Babcock State Park	Dec 4 84	Feb 28 85	2	2A	1	100	98	92	92	88	11	36.10	8.98	24.9
Parsons	Dec 4 84	Feb 28 85	2	2B	1	100	100	100	100	81	12	32.77	7.61	23.2
Wisconsin														
NADP/NTN														
Lake Dubay	Dec 4 84	Feb 28 85	2	2B	2	100	97	76	73	86	8	19.53	.87	4.5
Lake Geneva	Dec 4 84	Feb 28 85	2	2A	2	100	100	92	92	74	11	28.27	3.52	12.5
Spooner	Dec 4 84	Feb 28 85	3	1	3	100	86	85	87	69	8	17.95	.78	4.4
Trout Lake	Dec 4 84	Feb 28 85	2	1	2	100	97	92	92	88	11	13.39	1.34	10.0
Wyoming														
NADP/NTN														
Newcastle	Dec 4 84	Feb 28 85	3	2A	3	100	100	92	89	58	8	4.59	.11	2.4

Winter Season 1985 Data Summary
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H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Wyoming														
NADP/NTN														
Sinks Canyon	Dec 4 84	Feb 28 85	2	2A	2	100	90	83	78	65	7	3.71	.14	3.8
Yellowstone	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	62	12	2.11	.11	5.1
American Samoa														
NADP/NTN														
American Samoa	Dec 4 84	Feb 28 85	2	2	1	100	100	100	100	95	12	2.67	2.83	105.7
Manitoba														
CAPMoN														
McCreary	Dec 1 84	Mar 1 85	2	2A	2	100	76	94	76	50	16	20.00	.95	4.7
New Brunswick														
CAPMoN														
Harcourt	Dec 1 84	Mar 1 85	1	1	1	100	99	96	89	85	31	28.46	5.00	17.8
Newfoundland														
CAPMoN														
Bay d'Espoir	Dec 1 84	Mar 1 85	2	1	2	100	93	90	80	80	35	10.72	3.30	30.7
Cormack	Dec 1 84	Mar 1 85	2	2A	1	100	98	97	94	65	48	16.65	4.07	24.4
Nova Scotia														
CAPMoN														
Jackson	Dec 1 84	Mar 1 85	1	1	1	100	94	92	83	72	34	24.14	7.27	30.1
Kejimkujik (b)	Dec 1 84	Mar 1 85	1	1	1	100	99	94	91	92	48	29.37	10.58	38.0
Ontario														
CAPMoN														
Dorset	Dec 1 84	Mar 1 85	3	1	3	100	93	74	57	83	47	47.44	15.28	32.2
ELA (b)	Dec 1 84	Mar 1 85	3	2A	3	100	88	88	65	54	20	17.02	1.65	9.7
Longwoods (a)	Dec 1 84	Mar 1 85	2	2B	2	100	81	87	74	91	35	54.00	17.23	31.9
Priceville	Dec 1 84	Mar 1 85	1	1	1	100	99	94	93	84	64	25.90	10.53	40.6
APIOS-D														
Balsam Lake	Dec 1 84	Mar 1 85	1	1	1	100	98	98	96	81	44	46.27	11.90	28.5
Charleston Lake	Dec 1 84	Mar 1 85	2	2A	1	99	98	97	95	55	38	62.49	14.28	22.8
Dorset (b)	Dec 1 84	Mar 1 85	3	1	3	99	83	73	65	80	42	41.44	13.40	32.5
Graham Lake	Dec 1 84	Mar 1 85	3	1	3	100	75	92	64	41	21	55.88	18.32	29.2
Longwoods (b)	Dec 1 84	Mar 1 85	2	2B	1	100	90	94	88	85	38	46.60	13.15	28.2
Melbourne	Dec 1 84	Mar 1 85	2	2A	2	100	78	93	83	90	25	57.37	13.05	22.7
North Easthope	Dec 1 84	Mar 1 85	2	2A	1	100	88	92	83	78	35	38.58	12.65	32.8
Raven Lake	Dec 1 84	Mar 1 85	2	1	2	99	82	81	73	75	43	44.30	12.37	27.9
Wellesley	Dec 1 84	Mar 1 85	2	2B	1	100	98	93	88	62	43	41.23	12.32	29.9
APIOS-C														
Alvinston	Dec 4 84	Mar 5 85	2	2A	1	100	100	100	100	74	3	38.72	10.73	27.7
Bear Island	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	66	3	44.58	7.93	17.8
Cloyne	Dec 1 84	Feb 28 85	2	2	1	97	100	97	100	73	3	62.65	10.18	16.2
Colchester	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	58	3	42.92	7.98	18.6
Coldwater	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	73	3	33.59	10.25	30.5
Dalhousie Mills	Dec 4 84	Feb 28 85	3	2B	3	100	89	68	67	57	2	57.63	10.49	18.2
Dorion	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	76	3	16.72	1.97	11.8
Dorset (c)	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	73	3	41.37	12.41	30.0
Ear Falls	Dec 4 84	Feb 28 85	3	3	2	99	100	99	100	42	3	9.71	.98	10.1
Expt. Lake Area	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	44	3	18.16	1.49	8.2
Geraldton	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	60	3	15.07	1.99	13.2
Golden Lake	Dec 4 84	Feb 28 85	3	1	3	100	79	68	67	90	2	34.44	6.27	18.2
Gowganda	Dec 4 84	Feb 28 85	3	2A	3	100	100	100	100	35	3	35.41	5.10	14.4
Huron Park	Dec 4 84	Mar 5 85	2	2A	1	100	100	100	100	54	3	43.07	11.41	28.5
Killarney	Dec 6 84	Feb 28 85	2	2A	1	100	100	100	100	57	3	46.23	11.88	25.7
Mattawa	Dec 10 84	Mar 4 85	2	2A	1	100	100	100	100	70	3	33.36	7.27	21.8

Winter Season 1985 Data Summary
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H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Ontario														
APIOS-C														
McKellar	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	71	3	39.23	11.85	30.2
Merlin	Dec 4 84	Feb 28 85	3	2A	3	100	95	68	67	90	2	52.02	10.36	19.9
Palmerston	Dec 3 84	Feb 28 85	2	2A	1	100	100	100	100	70	3	33.47	8.07	24.1
Port Stanley	Dec 4 84	Feb 28 85	3	2B	3	100	87	68	67	83	2	62.82	13.63	21.7
Quetico Centre	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	96	3	12.54	1.17	9.3
Shallow Lake	Dec 5 84	Feb 28 85	3	2A	3	100	76	67	67	76	2	43.04	12.31	28.6
Smith's Falls	Dec 4 84	Feb 28 85	3	3	1	100	100	100	100	54	3	64.18	10.72	16.7
Turkey Lake	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	43	3	22.61	4.58	20.2
Waterloo	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	71	3	43.84	11.62	26.5
Whitney	Dec 4 84	Feb 28 85	3	1	3	100	84	68	67	52	2	36.19	7.42	20.5
Wilberforce	Dec 5 84	Feb 28 85	1	1	1	100	100	100	100	70	3	47.63	13.96	29.3
Wilkesport	Dec 6 84	Feb 28 85	2	2A	1	100	100	100	100	76	3	45.35	9.00	19.8
Quebec														
CAPMoN														
Sutton	Dec 1 84	Mar 1 85	3	1	3	100	92	71	64	70	47	55.61	17.24	31.0

Spring Season 1985 Data Summary
(Mar 1985, Apr 1985, May 1985)
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H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Alabama														
NADP/NTN														
Blackbelt	Feb 26 85	Jun 4 85	2	1	2	100	86	79	70	94	7	28.18	5.18	19.8
Sand Mountain Exp	Feb 26 85	Jun 4 85	2	2A	2	100	72	71	71	98	10	44.55	10.35	23.2
UAPSP														
Selma	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	102	18	28.01	4.72	16.8
Alaska														
NADP/NTN														
Denali Natl Park	Feb 26 85	May 28 85	2	2	2	100	100	92	91	72	10	3.28	.18	5.6
Arizona														
NADP/NTN														
Grand Canyon	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	90	11	6.71	.61	9.0
Oliver Knoll	Feb 26 85	May 28 85	2	2A	2	100	99	77	71	99	5	14.87	.76	5.1
Organ Pipe Mon.	Feb 26 85	Jun 4 85	3	2A	3	100	100	93	67	96	2	13.39	.19	1.4
Arkansas														
NADP/NTN														
Buffalo River	Feb 26 85	Jun 4 85	2	1	2	93	98	86	91	97	10	13.80	5.30	38.4
Caddo Valley	Feb 26 85	Jun 4 85	2	2A	1	100	98	93	93	95	13	14.62	6.34	43.3
Fayetteville	Feb 26 85	Jun 4 85	2	2B	1	100	96	86	86	97	12	9.00	3.45	38.4
California														
NADP/NTN														
Chuchupate	Feb 26 85	Jun 4 85	2	1	2	100	100	100	100	78	7	3.73	.16	4.3
Hopland (Ukiah)	Feb 26 85	Jun 4 85	2	1	2	100	100	86	78	97	7	3.21	.42	13.0
Palomar Mountain	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	95	6	5.00	.82	16.4
Sequoia Nat. Park	Feb 26 85	Jun 4 85	2	2A	1	100	90	93	88	99	7	1.92	.30	16.5
Tanbark Flat	Feb 26 85	Jun 4 85	3	3	2	100	91	86	75	89	6	29.05	2.15	7.4
Yosemite	Feb 26 85	Jun 4 85	3	1	3	100	83	71	60	86	6	3.35	.75	22.3
Colorado														
NADP/NTN														
Alamosa	Feb 26 85	Jun 4 85	3	2A	3	100	84	64	64	90	7	3.50	.16	4.6
Las Animas	Feb 26 85	Jun 4 85	2	1	2	100	99	79	75	92	9	2.28	.24	10.6
Manitou	Feb 26 85	Jun 4 85	2	2A	1	100	99	93	91	92	10	9.83	1.14	11.6
Mesa Verde	Feb 26 85	Jun 4 85	1	1	1	100	100	93	93	90	13	7.92	1.32	16.7
Pawnee	Feb 26 85	Jun 4 85	2	2A	1	100	100	86	80	86	8	1.38	.10	7.4
Rocky Mt. Nat Park	Feb 26 85	Jun 4 85	2	2A	1	100	81	86	86	85	12	8.94	1.06	11.9
Sand Spring	Feb 26 85	Jun 4 85	2	2A	1	100	99	93	93	93	13	3.62	.49	13.6
UAPSP														
Yampa	Mar 1 85	Jun 1 85	1	1	1	100	97	95	90	81	26	7.34	.83	11.3
Delaware														
MAP3S/PCN														
Lewes	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	93	108	13	36.19	5.63	15.6
Florida														
NADP/NTN														
Everglades Nat. Pa	Feb 26 85	Jun 4 85	2	2A	2	100	77	79	80	90	8	3.11	.97	31.2
Kennedy Space Cent	Feb 26 85	Jun 4 85	3	2A	3	100	100	71	69	83	9	11.71	3.49	29.8
Quincy	Feb 26 85	Jun 4 85	2	1	2	100	99	79	77	93	10	16.05	5.26	32.8
Verna Well Field	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	92	98	11	13.46	2.08	15.5
Georgia														
NADP/NTN														
Georgia Station	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	98	14	33.98	5.53	16.3
Tifton, ARS	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	92	99	12	19.23	4.80	24.9
UAPSP														
Uvalda	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	97	16	20.87	3.48	16.7

Spring Season 1985 Data Summary
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H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Idaho														
NADP/NTN														
Reynolds Creek	Feb 28 85	Jun 4 85	1	1	1	100	98	93	90	85	9	2.11	.19	9.0
Smiths Ferry	Feb 28 85	Jun 4 85	2	1	2	100	89	79	77	87	10	2.40	.39	16.4
Illinois														
NADP/NTN														
Bondville	Feb 28 85	Jun 4 85	2	2A	1	100	87	93	92	99	11	42.34	10.97	25.9
Dixon Springs	Feb 28 85	Jun 4 85	2	2B	1	100	100	100	100	97	14	41.79	16.02	38.3
Salem	Feb 28 85	Jun 4 85	1	1	1	100	100	93	92	97	12	35.20	9.95	28.3
Shabbona	Feb 28 85	Jun 4 85	3	1	3	100	62	64	73	98	8	30.65	5.54	18.1
Southern Ill U	Feb 28 85	Jun 4 85	2	2B	2	100	87	79	79	98	11	38.09	17.92	47.0
MAP3S/PCN														
Illinois	Mar 1 85	Jun 1 85	2	2A	1	99	100	95	83	84	19	50.44	13.65	27.1
Indiana														
NADP/NTN														
Huntington	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	90	13	35.48	8.04	22.7
Indiana Dunes	Feb 28 85	Jun 4 85	3	3	2	100	98	79	79	96	11	25.59	5.00	19.6
Purdue U Ag Farm	Feb 28 85	Jun 4 85	2	2A	1	100	100	93	93	101	13	50.54	10.58	28.9
Southwest Purdue	Feb 28 85	Jun 4 85	3	2B	3	100	79	71	69	99	9	44.97	16.11	35.8
UAPSP														
Fort Wayne	Mar 1 85	Jun 1 85	3	3	2	100	98	89	71	91	24	31.73	6.73	21.2
Rockport	Mar 1 85	Jun 1 85	3	3	1	100	100	100	100	98	29	58.31	16.09	27.6
Iowa														
NADP/NTN														
Big Springs Fish H	Feb 28 85	Jun 4 85	2	1	2	100	93	88	85	78	11	9.30	2.48	26.6
McNay Research Sta	Feb 28 85	Jun 4 85	3	1	3	100	88	84	84	92	9	7.42	.93	12.6
Kansas														
NADP/NTN														
Farlington	Feb 28 85	Jun 4 85	1	1	1	100	95	93	93	98	13	12.91	5.10	39.5
Konza Prairie	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	101	14	7.11	1.92	27.0
Scott Lake	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	90	11	1.96	.25	12.8
UAPSP														
Lancaster	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	100	20	10.27	2.83	27.5
Kentucky														
NADP/NTN														
Land Between the L	Feb 28 85	Jun 4 85	3	1	3	100	76	71	69	99	9	37.10	12.62	34.6
Lilley Cornett Woo	Feb 28 85	Jun 4 85	2	2A	1	100	100	93	93	102	13	49.98	12.34	24.7
Perryville	Feb 28 85	Jun 4 85	2	2A	2	100	92	79	77	103	10	58.21	12.75	22.7
UAPSP														
Clearfield	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	94	103	34	69.09	16.48	23.9
Louisiana														
NADP/NTN														
Iberia	Feb 28 85	Jun 4 85	2	2A	2	100	78	79	83	101	10	9.64	2.84	29.5
N La Hill Farm	Feb 28 85	May 28 85	2	2A	1	100	99	92	92	102	12	14.51	4.07	28.0
Southeast	Feb 28 85	Jun 4 85	2	1	2	100	91	88	75	103	9	14.43	4.32	29.9
Maine														
NADP/NTN														
Acadia > 11/81	Feb 28 85	Jun 4 85	3	1	3	100	69	88	85	92	11	44.00	12.28	27.9
Bridgton	Feb 28 85	Jun 4 85	1	1	1	100	100	93	93	97	13	37.41	5.55	14.8
Caribou (a)	Feb 28 85	Jun 4 85	2	2B	1	100	100	100	100	81	14	52.98	9.49	17.9
Greenville Station	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	87	14	38.79	7.75	21.1
Presque Isle	Feb 28 85	Jun 4 85	2	2A	1	100	100	93	92	91	12	48.25	8.62	17.9
UAPSP														
Winterport	Mar 1 85	Jun 1 85	2	2A	1	100	99	99	97	96	28	38.23	6.26	17.3

Spring Season 1985 Data Summary
(Mar 1985, Apr 1985, May 1985)
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H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Maine														
UAPSP														
Winterport-2	Mar 1 85	Jun 1 85	2	2A	1	100	88	96	88	97	24	39.59	6.23	15.8
Maryland														
NADP/NTN														
White Rock	Feb 28 85	Jun 4 85	2	2A	1	100	99	93	92	98	11	56.18	12.42	22.5
Wye	Feb 28 85	Jun 4 85	2	2A	1	100	100	86	85	97	11	50.21	7.74	15.4
Massachusetts														
NADP/NTN														
East	Feb 28 85	Jun 4 85	3	3	1	100	89	86	85	99	11	44.81	9.04	20.2
NACL	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	92	13	35.30	10.96	31.1
Quabbin Reservoir	Feb 28 85	Jun 4 85	2	2A	1	100	86	93	92	98	12	66.07	18.86	28.5
UAPSP														
Turners Falls	Mar 1 85	Jun 1 85	2	2A	1	100	98	96	83	100	19	50.04	9.14	18.3
Michigan														
NADP/NTN														
Chassell	Feb 28 85	Jun 4 85	1	1	1	100	93	93	92	94	12	17.88	3.51	19.7
Douglas Lake	Feb 28 85	Jun 4 85	1	1	1	100	92	88	88	101	12	32.85	8.29	25.2
Kellogg	Feb 28 85	Jun 4 85	2	2A	2	100	100	93	92	76	12	37.01	13.11	35.4
Wellston	Feb 28 85	Jun 4 85	1	1	1	100	96	88	88	90	12	20.33	6.52	32.1
UAPSP														
Gaylord	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	90	102	19	31.45	5.16	16.4
Minnesota														
NADP/NTN														
Fernberg	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	82	12	5.56	1.18	21.3
Lamberton	Feb 28 85	Jun 4 85	2	1	2	100	81	71	71	97	10	2.76	.80	28.9
Marcell	Feb 28 85	Jun 4 85	3	2B	3	100	63	71	71	89	10	4.33	1.53	35.2
APIOS-D														
Fernberg	Mar 1 85	Jun 1 85	1	1	1	100	94	98	86	98	12	5.87	.89	15.1
Mississippi														
NADP/NTN														
Coffeeville	Feb 28 85	May 28 85	3	2A	3	100	86	68	69	97	9	22.13	5.05	22.8
Meridian	Feb 28 85	Jun 4 85	3	3	1	100	98	36	86	87	12	19.45	4.72	24.3
UAPSP														
Clinton	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	102	19	19.48	3.62	18.6
Missouri														
NADP/NTN														
Ashland	Feb 28 85	Jun 4 85	2	2B	1	100	100	100	100	97	14	20.89	8.88	42.5
University Forest	Feb 28 85	Jun 4 85	1	1	1	100	99	93	93	99	13	22.38	10.93	48.9
Montana														
NADP/NTN														
Clancy	Feb 28 85	Jun 4 85	2	2A	2	100	94	79	75	72	9	3.42	.28	8.2
Custer Battlefield	Feb 28 85	Jun 4 85	1	1	1	100	100	93	92	96	12	2.39	.21	8.8
Give Out Morgan	Feb 28 85	Jun 4 85	2	2A	2	100	88	86	75	86	6	3.96	.33	8.3
Glacier Nat'l Park	Feb 28 85	Jun 4 85	2	2A	1	100	99	88	85	94	11	5.33	.74	13.9
Glacier Nat'l Park	Feb 28 85	Jun 4 85	2	1	2	100	92	72	82	88	9	6.45	1.08	16.8
Nebraska														
NADP/NTN														
Mead	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	101	14	5.21	1.19	22.9
Nevada														
NADP/NTN														
Lehman Caves	Feb 28 85	Jun 4 85	2	1	2	100	94	79	75	68	9	1.69	.21	12.2
Red Rock Canyon	Feb 28 85	May 28 85	2	2A	1	100	86	92	80	89	4	2.44	.03	1.3
Saval Ranch	Feb 28 85	Jun 4 85	3	1	3	100	100	93	91	59	10	2.27	.18	7.9

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H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
New Jersey														
NADP/NTN														
Washington Xing	Feb 26 85	Jun 4 85	2	2B	1	100	97	88	85	94	11	55.90	13.85	24.8
New Mexico														
NADP/NTN														
Bandelier Nat'l	Feb 26 85	Jun 4 85	1	1	1	100	98	93	92	103	11	7.57	1.53	20.2
Capulin Mountain	Feb 26 85	Jun 4 85	1	1	1	100	95	86	83	92	10	3.35	.49	14.5
Cuba	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	98	11	5.20	.57	10.9
Mayhill	Feb 26 85	Jun 4 85	3	1	3	100	88	71	69	112	9	3.10	.10	3.4
New York														
NADP/NTN														
Aurora	Feb 26 85	Jun 4 85	2	2A	1	100	91	86	86	84	12	67.28	12.57	18.7
Bennett Bridge	Feb 26 85	Jun 4 85	2	2A	2	100	91	71	71	90	10	76.25	19.74	25.9
Chautauqua	Feb 26 85	Jun 4 85	2	1	2	100	95	79	79	82	11	71.69	17.59	24.5
Huntington	Feb 26 85	Jun 4 85	1	1	1	100	95	93	93	95	13	44.67	10.61	23.8
Jasper	Feb 26 85	Jun 4 85	3	2A	3	100	68	71	71	88	10	54.35	9.65	17.8
Knobit	Feb 26 85	Jun 4 85	2	2A	2	100	93	71	77	102	10	38.78	6.65	17.1
West Point	Feb 26 85	Jun 4 85	3	2A	3	100	67	64	64	99	9	61.72	16.61	26.9
Whiteface	Feb 26 85	Jun 4 85	1	1	1	100	90	86	86	99	12	50.38	14.05	27.9
MAP3S/PCN														
Brookhaven	Mar 1 85	Jun 1 85	2	2B	2	100	97	93	78	102	21	57.70	14.58	25.3
Ithaca	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	94	21	50.80	10.24	20.2
Whiteface	Mar 1 85	Jun 1 85	1	1	1	99	99	95	90	104	36	48.90	13.34	27.3
UAPSP														
Big Moose	Mar 1 85	Jun 1 85	1	1	1	100	98	97	94	94	46	51.46	15.17	29.5
North Carolina														
NADP/NTN														
Clinton Station	Feb 26 85	Jun 4 85	2	2A	1	100	100	86	85	99	11	16.89	2.11	12.5
Finley (A)	Feb 26 85	Jun 4 85	3	2A	3	100	90	64	62	101	8	37.41	4.93	13.2
Jordan Creek	Feb 26 85	Jun 4 85	1	1	1	100	97	86	86	98	12	35.58	4.19	11.8
Lewiston	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	92	13	29.50	2.60	8.8
Piedmont Station	Feb 26 85	Jun 4 85	2	2A	2	100	99	71	71	100	10	39.65	5.57	14.0
UAPSP														
Raleigh	Mar 1 85	Jun 1 85	3	2A	3	100	96	93	67	94	12	40.15	5.54	13.8
North Dakota														
NADP/NTN														
Icelandic	Feb 26 85	Jun 4 85	3	1	3	100	94	64	64	59	9	.76	.10	13.7
Teddy Roosevelt NP	Feb 26 85	Jun 4 85	3	1	3	100	96	64	62	94	8	4.29	.47	10.9
Ohio														
NADP/NTN														
Caldwell	Feb 26 85	Jun 4 85	3	3	1	100	100	93	93	100	13	79.50	21.35	26.9
Delaware	Feb 26 85	Jun 4 85	3	2A	3	100	73	64	64	100	9	62.98	14.41	22.9
Wooster	Feb 26 85	Jun 4 85	3	3	1	100	100	100	100	101	14	60.68	15.90	26.2
MAP3S/PCN														
Oxford	Mar 1 85	Jun 1 85	2	2B	1	99	99	95	86	108	24	60.84	19.49	32.5
UAPSP														
Zanesville	Mar 1 86	Jun 1 85	3	3	1	100	99	97	95	103	55	83.84	16.78	20.0
Oklahoma														
NADP/NTN														
Salt Plains Nation	Feb 26 85	Jun 4 85	1	1	1	100	100	86	86	100	12	7.41	1.07	14.4
Oregon														
NADP/NTN														
Alsea	Feb 26 85	Jun 4 85	2	2B	1	100	99	86	83	98	10	4.16	1.04	25.1
Bull Run	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	99	13	7.34	2.56	34.8

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H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Oregon														
NADP/NTN														
H.J. Andrews	Feb 26 85	Jun 4 85	1	1	1	100	100	93	93	99	13	4.75	1.95	41.0
Hyslop Farm	Feb 26 85	Jun 4 85	3	1	3	100	84	71	64	100	7	3.34	.49	14.5
Silver Lake Ranger	Feb 26 85	Jun 4 85	3	1	3	100	91	71	64	78	7	3.51	.17	4.8
Starkey Experiment	Feb 26 85	Jun 4 85	1	1	1	100	96	93	92	94	11	4.39	.70	16.0
Pennsylvania														
NADP/NTN														
Kane	Feb 26 85	May 28 85	2	2A	2	100	88	77	77	92	10	45.00	14.46	32.1
Leading Ridge	Feb 26 85	Jun 4 85	2	2A	1	100	98	86	85	91	11	62.38	22.38	35.9
Milford	Feb 26 85	Jun 4 85	1	1	1	100	90	86	86	93	12	59.13	16.77	28.4
Penn State	Feb 26 85	Jun 4 85	2	2B	1	100	100	100	100	102	14	65.02	18.28	28.1
MAP3S/PCN														
Penn State	Mar 1 85	Jun 1 85	2	2B	1	100	99	95	80	105	20	64.49	18.96	29.4
UAPSP														
Scranton	Mar 1 85	Jun 1 85	2	2A	1	100	92	98	89	95	33	58.27	14.05	24.1
South Carolina														
NADP/NTN														
Clemson	Feb 26 85	Jun 4 85	3	3	1	100	100	93	92	101	12	38.57	6.67	17.3
Santee National Wi	Feb 26 85	Jun 4 85	3	2A	3	100	88	71	69	96	9	27.54	2.22	8.1
South Dakota														
NADP/NTN														
Cottonwood	Feb 26 85	Jun 4 85	3	1	3	100	79	72	67	68	6	1.04	.08	8.1
Huron Well Field	Feb 25 85	Jun 4 85	2	1	2	100	97	86	85	80	11	.98	.13	12.9
UAPSP														
Brookings	Mar 1 85	Jun 1 85	2	2A	1	100	98	97	86	82	19	1.34	.24	17.8
Tennessee														
NADP/NTN														
Giles County	Feb 26 85	Jun 4 85	3	2A	3	100	82	64	64	98	9	36.71	8.80	24.0
Great Smoky Mts	Feb 26 85	Jun 4 85	2	2A	1	100	92	93	93	103	13	33.17	9.23	27.8
Hatchie National W	Feb 26 85	May 30 85	3	1	3	100	71	68	69	93	9	21.97	6.95	31.6
Walker Branch	Feb 26 85	Jun 4 85	2	2B	1	100	94	88	85	102	11	48.92	9.64	19.7
MAP3S/PCN														
Oak Ridge	Mar 1 85	Jun 1 85	2	2B	1	100	100	99	94	90	16	73.87	14.88	20.1
UAPSP														
Alamo	Mar 1 85	Jun 1 85	3	2B	3	100	70	98	75	102	6	13.47	2.78	20.5
Texas														
NADP/NTN														
Attwater Prairie C	Feb 26 85	Jun 4 85	1	1	1	100	100	86	83	101	10	21.49	6.46	30.1
Beeville	Feb 26 85	Jun 4 85	2	2A	1	100	86	86	82	99	9	14.40	5.33	37.0
Big Bend Nat'l Pk	Feb 26 85	Jun 4 85	1	1	1	100	99	86	82	94	9	2.58	.25	9.7
Guadalupe Mountain	Feb 26 85	Jun 4 85	1	1	1	100	100	86	82	98	9	4.53	.25	5.6
LBJ National Grass	Feb 26 85	Jun 4 85	2	2	1	100	100	100	100	100	11	13.34	4.04	30.3
Longview	Feb 26 85	Jun 4 85	2	2B	2	100	98	79	75	100	9	16.34	3.65	22.3
Sonora	Feb 26 85	May 29 85	2	2A	2	100	90	77	75	99	9	4.48	.57	12.8
Throckmorton	Feb 26 85	Jun 4 85	2	1	2	100	99	79	75	99	9	3.22	1.08	33.6
Victoria	Feb 26 85	Jun 4 85	2	2B	1	100	99	86	85	99	11	10.64	4.33	40.7
UAPSP														
Marshall	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	102	21	21.35	7.26	34.0
Marshall-2	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	101	20	18.65	6.34	34.0
Utah														
NADP/NTN														
Bryce Canyon	Feb 26 85	Jun 4 85	2	1	2	100	72	79	77	82	10	10.45	1.42	13.6
Logan	Feb 26 85	Jun 4 85	2	2A	1	100	93	93	92	94	12	.61	.06	10.5

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State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rsp	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Vermont														
NADP/NTN														
Bennington	Feb 26 85	Jun 4 85	2	2A	2	100	92	86	92	73	11	52.52	9.21	17.5
Underhill	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	83	14	48.22	13.77	28.6
UAPSP														
Underhill Center	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	95	38	47.95	11.91	24.8
Virginia														
NADP/NTN														
Charlottesville	Feb 26 85	Jun 4 85	2	2A	2	100	96	79	71	102	10	47.57	10.21	21.5
Lovee Mill	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	97	14	46.53	10.85	23.3
Shenandoah Nat'l	Feb 26 85	Jun 4 85	3	1	3	100	84	64	84	97	7	49.27	10.91	22.1
MAP3S/PCN														
Virginia	Mar 1 85	Jun 1 85	3	2A	3	100	99	93	83	89	10	40.64	8.86	21.8
Washington														
NADP/NTN														
Olympic Nat. Park	Feb 26 85	Jun 4 85	2	2A	2	100	79	93	92	89	12	4.70	2.80	59.6
West Virginia														
NADP/NTN														
Babcock State Park	Feb 26 85	Jun 4 85	2	2A	2	100	89	79	79	101	11	53.96	17.34	31.6
Parsons	Feb 26 85	Jun 4 85	2	2B	1	100	95	93	93	96	13	61.39	24.29	39.6
Wisconsin														
NADP/NTN														
Lake Dubay	Feb 26 85	Jun 4 85	2	2B	1	100	97	93	93	88	13	8.64	1.36	15.8
Lake Geneva	Feb 26 85	Jun 4 85	2	2A	1	100	89	86	86	100	12	24.64	3.91	15.9
Spooner	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	88	14	3.35	.77	23.0
Suring-NADP	Feb 26 85	Jun 4 85	3	1	3	100	86	71	71	84	10	15.37	3.45	22.4
Trout Lake	Feb 26 85	Jun 4 85	2	1	2	100	70	71	71	89	10	3.38	1.05	31.0
Wyoming														
NADP/NTN														
Gypsum Creek	Feb 26 85	Jun 4 85	2	1	2	100	81	86	85	68	11	4.67	.32	6.9
Newcastle	Feb 26 85	Jun 4 85	2	2A	2	100	99	93	92	75	12	5.39	.39	7.3
Pinedale	Feb 26 85	Jun 4 85	2	1	2	100	89	72	71	76	10	5.70	.42	7.4
Sinks Canyon	Feb 26 85	Jun 4 85	2	2A	2	100	79	86	79	92	11	6.76	.65	9.7
Yellowstone	Feb 26 85	May 29 85	2	2A	2	100	98	75	77	92	10	2.74	.21	7.8
American Samoa														
NADP/NTN														
American Samoa	Feb 26 85	Jun 4 85	2	2	1	100	98	88	86	100	12	3.32	2.44	73.6
Manitoba														
CAPMoN														
Island Lake	Mar 1 85	Jun 1 85	3	2A	3	100	91	88	83	98	22	8.01	.76	9.5
McCreary	Mar 1 85	Jun 1 85	2	2A	2	100	95	97	70	95	7	1.42	.10	7.1
New Brunswick														
CAPMoN														
Harcourt	Mar 1 85	Jun 1 85	1	1	1	100	99	97	91	98	32	53.74	12.20	22.7
Newfoundland														
CAPMoN														
Bay d'Espoir	Mar 1 85	Jun 1 85	1	1	1	100	95	91	82	81	38	25.84	7.76	30.0
Cormack	Mar 1 85	Jun 1 85	2	2A	2	100	98	91	83	71	39	25.13	5.36	21.3
Goose Bay	Mar 1 85	Jun 1 85	3	2B	3	100	94	78	62	71	32	16.97	3.08	18.1
Nova Scotia														
CAPMoN														
Jackson	Mar 1 85	Jun 1 85	1	1	1	100	99	90	80	101	37	48.91	13.91	28.4
Kejimkujik (b)	Mar 1 85	Jun 1 85	1	1	1	100	100	91	83	96	40	52.32	17.98	34.4

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Ontario														
CAPMoN														
Chalk River	Mar 1 85	Jun 1 85	2	2A	1	100	91	98	88	91	30	84.05	17.83	21.2
Dorset	Mar 1 85	Jun 1 85	2	1	2	100	74	98	79	85	33	69.03	20.90	30.3
ELA (b)	Mar 1 85	Jun 1 85	3	2A	3	100	69	87	64	94	21	12.77	3.41	26.7
Longwoods (a)	Mar 1 85	Jun 1 85	2	2B	1	100	97	99	97	86	31	62.37	11.88	19.0
Priceville	Mar 1 85	Jun 1 85	1	1	1	100	99	97	93	92	40	49.31	16 35	33.2
APIOS-D														
Balsam Lake	Mar 1 85	Jun 1 85	2	1	2	93	79	87	80	72	24	37.72	9.10	24.1
Charleston Lake	Mar 1 85	Jun 1 85	2	2A	1	100	92	99	96	90	21	38.68	7.46	19.3
Dorset (b)	Mar 1 85	Jun 1 85	1	1	1	99	94	98	82	87	30	41.29	12.42	30.1
Forbes Twsp.	Mar 1 85	Jun 1 85	2	1	2	99	89	98	77	90	24	10.06	2.06	20.5
Graham Lake	Mar 1 85	Jun 1 85	2	1	2	97	80	89	84	69	26	45.52	10.95	24.1
Longwoods (b)	Mar 1 85	Jun 1 85	2	2B	1	100	99	97	98	103	28	36.17	6.92	19.1
Melbourne	Mar 1 85	Jun 1 85	2	2A	1	100	99	99	96	95	23	45.10	9.12	20.2
Nithgrove	Mar 1 85	Jun 1 85	1	1	1	96	98	95	97	89	35	36.21	10.67	29.5
North Easthope	Mar 1 85	Jun 1 85	2	2A	2	100	96	97	98	65	27	26.55	7.40	27.9
Quetico Centre	Mar 1 85	Jun 1 85	3	1	3	100	82	85	69	80	22	11.51	2.21	19.2
Railton	Mar 1 85	Jun 1 85	3	1	3	99	85	95	90	59	19	52.17	12.08	23.2
Raven Lake	Mar 1 85	Jun 1 85	3	1	3	99	78	84	67	73	28	40.37	9.71	24.0
Wellesley	Mar 1 85	Jun 1 85	2	2B	1	99	94	92	81	81	26	36.52	10.22	28.0
APIOS-C														
Alvinston	Mar 5 85	May 21 85	2	2A	2	100	100	100	100	72	3	49.83	7.13	14.3
Azure Lake	Feb 27 85	May 21 85	2	1	2	100	100	100	100	65	3	44.93	9.66	21.5
Campbellford	Mar 28 85	May 21 85	2	2A	2	100	100	100	100	74	2	41.06	4.59	11.2
Cloyne	Feb 28 85	May 21 85	2	2	1	100	100	100	100	86	3	50.05	10.26	20.5
Colchester	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	85	3	46.94	10.19	21.7
Coldwater	Feb 28 85	May 21 85	1	1	1	100	100	100	100	88	3	26.77	4.80	18.0
Dorion	Feb 28 85	May 21 85	2	1	2	100	100	100	100	88	3	14.09	2.20	16.2
Dorset (c)	Feb 28 85	May 21 85	2	1	2	100	100	100	100	79	3	36.22	9.92	27.4
Ear Falls	Feb 28 85	May 21 85	3	3	3	100	88	67	67	86	2	2.54	.36	14.1
Expt. Lake Area	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	94	3	1.21	.27	22.2
Geraldton	Feb 28 85	May 21 85	2	2A	2	100	100	100	100	67	3	23.27	2.58	11.1
Golden Lake	Feb 28 85	May 21 85	1	1	1	100	100	100	100	98	3	38.33	8.01	20.9
Gowganda	Feb 28 85	May 21 85	2	2A	2	100	100	100	100	78	3	49.31	7.99	16.2
Killarney	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	81	3	52.16	14.04	26.9
Lac Le Croix (a)	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	85	3	1.76	.41	23.2
Mattawa	Mar 4 85	May 21 85	2	2A	2	100	100	100	100	78	3	54.41	12.56	23.1
McKellar	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	98	3	42.73	10.17	23.8
Merlin	Feb 28 85	May 21 85	2	2A	2	100	100	100	100	78	3	47.09	9.04	19.2
Palmerston	Feb 28 85	May 22 85	2	2A	2	100	100	100	100	65	3	24.56	5.06	20.6
Pickle Lake	Feb 28 85	May 27 85	3	2A	3	100	94	69	67	66	2	7.48	1.86	24.9
Port Stanley	Feb 28 85	May 21 85	2	2B	2	100	100	100	100	76	3	52.90	12.22	23.1
Shallow Lake	Feb 28 85	May 21 85	2	2A	2	100	100	100	100	74	3	46.16	11.56	25.7
Smith's Falls	Feb 28 85	May 21 85	3	3	2	100	100	100	100	74	3	42.46	6.04	14.2
Turkey Lake	Feb 28 85	May 21 85	1	1	1	100	100	100	100	99	3	36.00	6.18	17.2
Waterloo	Feb 28 85	May 21 85	3	2A	3	100	100	100	100	55	3	39.64	9.39	23.7
Wilberforce	Feb 28 85	May 21 85	2	1	2	100	100	100	100	70	3	34.07	8.93	26.2
Quebec														
CAPMoN														
Port Cartier	Mar 1 85	Jun 1 85	1	1	1	100	86	90	80	109	37	56.31	13.13	23.3
Sutton	Mar 1 85	Jun 1 85	1	1	1	100	99	91	86	90	48	74.93	23.32	31.1
Sutton 2	Mar 1 85	Jun 1 85	1	1	1	100	99	91	86	90	48	75.81	23.62	31.2

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H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Alabama														
NADP/NTN														
Blackbelt	Jun 4 85	Sep 3 85	1	1	1	100	98	85	85	101	11	23.54	7.09	30.1
UAPSP														
Selma	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	102	20	32.07	10.03	33.0
Arizona														
NADP/NTN														
Grand Canyon	Jun 4 85	Sep 3 85	3	1	3	100	72	77	63	96	5	9.70	.30	3.9
Oliver Knoll	May 28 85	Sep 3 85	2	2A	1	100	100	100	100	96	8	29.70	3.30	11.1
Organ Pipe Mon.	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	7	14.03	.74	5.3
Arkansas														
NADP/NTN														
Caddo Valley	Jun 4 85	Sep 3 85	2	2A	2	100	100	85	83	78	10	32.54	5.74	17.6
Fayetteville	Jun 4 85	Sep 3 85	3	2B	3	100	96	77	67	91	6	19.60	5.11	26.0
Warren 2WSW	Jun 4 85	Sep 3 85	3	2A	3	100	88	69	64	96	7	26.63	7.45	28.0
California														
NADP/NTN														
Chuchupate	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	104	2	7.10	.02	0.3
Davis	Jun 4 85	Sep 3 85	3	2A	3	100	84	92	67	107	2	1.04	.00	0.0
Hopland (Ukiah)	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	107	2	23.95	.01	0.0
Palomar Mountain	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	3	13.71	.55	4.0
Colorado														
NADP/NTN														
Alamosa	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	91	105	10	6.16	.49	7.9
Manitou	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	100	10	16.78	3.39	20.2
Mesa Verde	Jun 4 85	Sep 3 85	3	1	3	100	98	69	70	88	7	32.99	2.39	7.3
Pawnee	Jun 4 85	Sep 3 85	2	2A	1	100	93	85	85	95	11	2.90	.37	12.6
Rocky Mt. Nat Park	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	98	13	12.83	1.41	11.0
Rocky Mtn Nat'l Pa	Jun 4 85	Sep 3 85	2	1	2	100	84	77	77	86	10	16.30	2.85	17.4
Sand Spring	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	90	98	9	14.34	1.03	7.2
UAPSP														
Yampa	Jun 1 85	Sep 1 85	1	1	1	100	100	100	100	102	28	12.42	1.15	9.2
Delaware														
MAP3S/PCN														
Lewes	Jun 1 85	Sep 1 85	2	2A	1	100	100	98	89	99	16	40.47	21.34	52.7
Florida														
NADP/NTN														
Bradford Forest	Jun 4 85	Sep 1 85	3	2A	3	100	69	70	69	72	9	32.47	21.90	67.6
Everglades Nat. Pa	Jun 4 85	Sep 3 85	2	2A	1	100	87	85	92	97	11	5.75	3.53	61.5
Kennedy Space Cent	Jun 4 85	Sep 3 85	2	2A	1	100	96	92	92	98	11	20.49	9.36	45.7
Verna Well Field	Jun 4 85	Sep 3 85	3	2A	3	100	66	69	69	94	9	21.46	18.51	86.2
Georgia														
NADP/NTN														
Bellville	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	101	13	18.77	10.61	56.5
Georgia Station	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	92	98	12	46.73	15.00	32.3
Tifton, ARS	Jun 4 85	Sep 3 85	2	2A	1	100	96	85	83	99	10	19.84	6.13	30.9
UAPSP														
Uvalda	Jun 1 85	Sep 1 85	2	2A	1	100	96	97	92	98	33	38.36	17.23	44.9
Hawaii														
NADP/NTN														
Mauna Loa	May 28 85	Sep 3 85	3	2	3	100	100	70	60	98	8	26.53	1.51	5.9
Idaho														
NADP/NTN														
Headquarters	Jun 4 85	Sep 3 85	1	1	1	100	100	92	89	88	8	7.05	1.09	15.5

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H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Idaho														
NADP/NTN														
Reynolds Creek	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	107	7	.07	.01	1.6
Illinois														
NADP/NTN														
Argonne	Jun 4 85	Sep 3 85	3	3	1	100	92	85	83	97	10	51.06	11.13	21.8
Bondville	Jun 4 85	Sep 3 85	2	2A	2	98	93	77	77	98	10	60.85	18.40	28.7
Dixon Springs	Jun 4 85	Sep 3 85	2	2B	1	100	98	85	85	94	11	43.14	19.85	46.0
Salem	Jun 4 85	Sep 3 85	1	1	1	100	91	85	85	96	11	62.01	25.52	41.2
Shabbona	Jun 4 85	Sep 3 85	2	1	2	100	87	77	91	100	10	51.73	18.90	32.7
Southern Ill U	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	101	13	47.39	18.95	40.0
MAP3S/PCN														
Illinois	Jun 1 85	Sep 1 85	2	2A	2	100	100	97	89	77	26	61.78	16.91	27.4
Indiana														
NADP/NTN														
Indiana Dunes	Jun 4 85	Sep 3 85	3	3	1	100	100	92	92	103	12	57.73	10.96	19.0
UAPSP														
Fort Wayne	Jun 1 85	Sep 1 85	3	3	1	100	100	98	93	99	26	58.70	14.97	25.5
Rockport	Jun 1 85	Sep 1 85	3	3	1	100	100	100	100	100	25	66.79	20.72	31.0
Iowa														
NADP/NTN														
Big Springs Fish H	Jun 4 85	Sep 3 85	1	1	1	100	92	85	83	98	10	5.46	1.61	29.4
McNay Research Sta	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	11	19.70	8.20	41.9
Kansas														
NADP/NTN														
Farlington	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	99	12	21.37	10.86	50.8
Konza Prairie	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	92	10	10.27	3.25	31.6
Scott Lake	Jun 4 85	Sep 3 85	3	1	3	100	96	62	62	88	8	2.22	.43	19.6
UAPSP														
Lancaster	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	98	95	19	19.89	8.81	44.7
Kentucky														
NADP/NTN														
Clark State Fish H	Jun 4 85	Sep 3 85	2	1	2	100	77	77	77	99	10	63.38	22.10	34.9
Land Between the L	Jun 4 85	Sep 3 85	1	1	1	106	81	85	85	98	11	56.78	26.66	47.0
Lilley Cornett Woo	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13	42.66	17.57	41.2
Perryville	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	92	103	12	62.14	21.63	34.8
UAPSP														
Clearfield	Jun 1 85	Sep 1 85	2	2A	1	100	100	99	97	104	33	65 31	20.83	30.9
Louisiana														
NADP/NTN														
Iberia	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	100	13	31.27	11.20	36.0
N La Hill Farm	May 28 85	Sep 3 85	2	2A	2	100	96	79	73	98	8	26.57	7.15	26.9
Maine														
NADP/NTN														
Acadia > 11/81	Jun 4 85	Sep 3 85	2	1	2	100	83	77	77	95	10	57.60	19.61	34.0
Caribou (a)	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	102	13	31.23	7.65	24.5
Greenville Station	Jun 4 85	Sep 3 85	3	2A	3	100	74	62	62	98	8	41.21	12.70	31.0
Presque Isle	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	98	13	32.11	9.51	29.6
UAPSP														
Winterport	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	104	24	40.54	9.25	22.8
Winterport-2	Jun 1 85	Sep 1 85	2	2A	2	100	100	100	100	70	24	38.90	9.10	23.4
Maryland														
NADP/NTN														
White Rock	Jun 4 85	Sep 3 85	2	2A	1	100	98	85	85	99	11	97.91	17.23	17.6

H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Maryland														
NADP/NTN														
Wye	Jun 4 85	Sep 3 85	3	2A	3	100	62	62	62	75	8	104.97	25.10	23.9
Massachusetts														
NADP/NTN														
East	Jun 4 85	Sep 3 85	3	3	1	100	99	92	92	98	12	72.20	23.97	33.2
Quabbin Reservoir	Jun 4 85	Sep 3 85	2	2A	1	100	96	92	92	93	12	74.63	28.99	38.9
UAPSP														
Turners Falls	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	99	31	76.90	24.34	31.7
Michigan														
NADP/NTN														
Chassell	Jun 4 85	Sep 3 85	1	1	1	100	98	85	83	105	10	17.53	6.43	36.7
Douglas Lake	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	102	12	35.99	10.63	29.5
Kellogg	Jun 4 85	Sep 3 85	3	2A	3	100	64	85	91	92	10	72.17	18.92	26.2
Raco	Jun 4 85	Sep 3 85	3	1	3	100	69	77	77	101	10	30.69	8.48	27.7
Wellston	Jun 4 85	Sep 3 85	3	1	3	100	70	80	75	80	9	43.57	12.00	27.5
UAPSP														
Gaylord	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	100	19	44.34	8.06	18.2
Minnesota														
NADP/NTN														
Fernberg	Jun 4 85	Sep 3 85	1	1	1	100	94	92	92	88	12	15.57	4.38	28.1
Lamberton	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	99	11	6.15	1.96	31.9
Marcell	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	92	94	12	6.24	2.03	32.5
APIOS-D														
Fernberg	Jun 1 85	Sep 1 85	2	1	2	100	84	95	74	67	14	9.08	1.34	14.7
Mississippi														
NADP/NTN														
Clinton	Jun 4 85	Sep 3 85	2	2A	1	100	95	85	90	94	9	24.21	6.66	27.5
Coffeeville	May 28 85	Sep 3 85	2	2A	1	100	99	93	93	98	13	33.08	14.22	43.0
Meridian	Jun 4 85	Sep 3 85	3	3	1	100	100	100	100	98	13	31.99	12.57	39.3
UAPSP														
Clinton	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	99	24	23.27	6.58	28.3
Missouri														
NADP/NTN														
Ashland	Jun 4 85	Sep 3 85	2	2B	1	100	94	92	91	99	10	28.32	10.85	38.2
University Forest	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	100	13	46.01	9.26	20.1
Montana														
NADP/NTN														
Clancy	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	88	100	7	6.74	.62	9.2
Give Out Morgan	Jun 4 85	Sep 3 85	2	2A	1	100	93	85	86	88	8	7.91	.55	6.9
Glacier Nat'l Park	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	102	11	7.29	.70	9.6
Glacier Nat'l Park	Jun 4 85	Sep 3 85	1	1	1	100	100	89	92	95	11	7.27	.98	13.5
Nebraska														
NADP/NTN														
Mead	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	99	12	5.96	1.20	20.1
Nevada														
NADP/NTN														
Saval Ranch	Jun 4 85	Sep 3 85	1	1	1	100	100	92	83	97	5	10.62	.18	1.7
New Hampshire														
NADP/NTN														
Hubbard Brook	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	97	13	57.00	12.43	21.8
New Jersey														
NADP/NTN														
Washington Xing	Jun 4 85	Sep 3 85	2	2B	1	100	98	92	92	97	12	72.00	22.00	30.6

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H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
New Mexico														
NADP/NTN														
Bandelier Nat'l	Jun 4 85	Sep 3 85	1	1	1	100	91	92	91	96	10	10.63	1.50	14.1
Capulin Mountain	Jun 4 85	Sep 3 85	3	1	3	92	63	62	67	60	8	20.88	3.19	15.3
Cuba	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	101	11	16.30	1.24	7.6
Mayhill	Jun 4 85	Sep 3 85	3	1	3	100	60	60	67	101	8	6.43	1.60	24.9
New York														
NADP/NTN														
Aurora	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	92	93	12	91.11	17.64	19.4
Bennett Bridge	Jun 4 85	Sep 3 85	2	2A	2	99	93	77	77	99	10	104.60	24.60	23.5
Biscuit Brook	Jun 4 85	Sep 3 85	2	1	2	100	86	77	83	99	10	67.11	25.46	37.9
Chautauqua	Jun 4 85	Sep 3 85	2	1	2	100	80	77	77	101	10	76.30	23.24	30.5
Huntington	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	97	12	67.51	14.30	21.2
Jasper	Jun 4 85	Sep 3 85	2	2A	2	100	78	76	77	102	10	68.95	11.90	17.4
West Point	Jun 4 85	Sep 3 85	3	2A	3	100	76	69	69	97	9	76.19	24.14	31.7
MAP3S/PCN														
Brookhaven	Jun 1 85	Sep 1 85	2	2B	2	100	97	95	77	104	17	56.57	16.70	30.1
Ithaca	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	97	22	78.51	17.30	22.1
Whiteface	Jun 1 85	Sep 1 85	2	1	2	96	99	88	83	108	30	54.75	15.10	27.6
UAPSP														
Big Moose	Jun 1 85	Sep 1 85	1	1	1	100	100	98	95	94	39	79.21	21.40	27.1
North Carolina														
NADP/NTN														
Finley (A)	Jun 4 85	Sep 3 85	2	2A	1	100	98	86	86	101	11	36.19	11.41	31.5
Jordan Creek	Jun 4 85	Sep 3 85	3	1	3	100	82	77	83	100	10	35.79	19.66	54.9
Lewiston	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	92	12	42.36	19.32	45.6
Piedmont Station	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	87	13	43.81	16.11	36.8
UAPSP														
Raleigh	Jun 1 85	Sep 1 85	2	2A	1	100	99	97	90	93	26	36.89	11.96	32.4
North Dakota														
NADP/NTN														
Icelandic	Jun 4 85	Sep 3 85	3	1	3	92	70	77	82	97	9	2.14	.69	32.3
Teddy Roosevelt NP	Jun 4 85	Sep 3 85	2	1	2	100	78	77	82	101	9	6.39	.72	11.3
Woodworth	Jun 4 85	Sep 3 85	1	1	1	100	93	92	92	94	11	1.65	.23	14.0
Ohio														
NADP/NTN														
Caldwell	Jun 4 85	Sep 3 85	3	3	1	100	87	92	92	101	11	75.69	22.10	29.2
Delaware	Jun 4 85	Sep 3 85	2	2A	1	100	87	92	92	101	12	59.04	14.24	24.1
Oxford	Jun 4 85	Sep 3 85	2	2B	1	100	94	85	85	102	11	62.67	17.05	27.2
Wooster	Jun 4 85	Sep 3 85	3	3	1	100	100	100	100	102	13	84.21	23.71	28.2
MAP3S/PCN														
Oxford	Jun 1 85	Sep 1 85	2	2B	1	100	99	98	93	101	25	53.96	15.80	29.4
UAPSP														
Zanesville	Jun 1 85	Sep 1 85	3	3	1	100	100	100	100	102	50	75.62	16.60	22.1
Oklahoma														
NADP/NTN														
Clayton Lake	Jun 4 85	Sep 3 85	2	1	2	100	97	78	73	98	8	17.89	4.47	25.0
Goodwell Research	May 28 85	Sep 3 85	3	2A	3	100	91	71	60	99	6	2.96	.26	8.7
Great Plains Apiar	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	101	11	5.28	1.40	28.1
Salt Plains Nation	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	94	11	7.18	1.15	16.1
Oregon														
NADP/NTN														
Alsea	Jun 4 85	Sep 3 85	2	2B	2	100	100	85	78	100	7	5.15	.69	13.3
Bull Run	Jun 4 85	Sep 3 85	2	1	2	100	100	77	70	100	7	8.42	1.50	17.9

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H+ (derived from pH)

State Network Site Name	Period Summarized First Date	 Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Oregon														
NADP/NTN														
H.J. Andrews	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	100	7	6.80	.74	10.9
Hyslop Farm	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	102	6	5.73	.43	7.5
Silver Lake Ranger	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	103	6	7.98	.36	4.8
Starkey Experiment	Jun 4 85	Sep 3 85	1	1	1	100	98	92	86	96	6	11.21	.38	3.4
Pennsylvania														
NADP/NTN														
Kane	May 28 85	Sep 3 85	2	2A	2	100	74	71	71	97	10	98.89	39.31	40.6
Leading Ridge	Jun 4 85	Sep 3 85	2	2A	2	100	87	77	77	93	10	90.30	20.63	22.8
Milford	Jun 4 85	Sep 3 85	1	1	1	100	94	85	85	96	11	84.60	24.86	29.4
Penn State	Jun 4 85	Sep 3 85	2	2B	1	100	89	92	92	105	12	99.71	20.43	20.5
MAP3S/PCN														
Penn State	Jun 1 85	Sep 1 85	2	2B	1	99	100	99	106	109	27	95.31	20.13	21.1
UAPSP														
Scranton	Jun 1 85	Sep 1 85	2	2A	1	100	100	98	94	98	29	106.23	22.06	20.8
South Carolina														
NADP/NTN														
Clemson	Jun 4 85	Sep 3 85	3	3	2	100	87	77	77	95	10	52.95	27.73	52.4
Santee National Wi	Jun 4 85	Sep 3 85	3	2A	3	100	80	62	62	100	8	33.93	16.27	47.9
South Dakota														
NADP/NTN														
Cottonwood	Jun 4 85	Sep 3 85	1	1	1	100	99	85	82	88	9	4.84	.52	10.8
Huron Well Field	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	98	12	2.77	.64	23.2
UAPSP														
Brookings	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	91	94	21	7.35	1.30	10.6
Tennessee														
NADP/NTN														
Giles County	Jun 4 85	Sep 3 85	2	2A	1	100	98	92	92	102	11	29.22	11.07	37.9
Hatchie National W	May 30 85	Sep 3 85	3	1	3	100	92	74	69	96	9	24.47	8.12	33.2
Walker Branch	Jun 4 85	Sep 3 85	2	2B	1	100	92	85	86	100	11	64.62	30.11	46.6
MAP3S/PCN														
Oak Ridge	Jun 1 85	Sep 1 85	2	2B	1	100	100	100	100	109	22	49.97	22.77	46.6
Texas														
NADP/NTN														
Attwater Prairie C	Jun 4 85	Sep 3 85	1	1	1	100	99	85	82	97	9	8.37	1.57	18.8
Big Bend Nat'l Pk	Jun 4 85	Sep 3 85	2	1	2	100	100	77	73	100	8	1.07	.07	6.5
Forest Seed Ctr	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	11	26.74	2.82	10.5
Guadalupe Mountain	Jun 4 85	Sep 3 85	1	1	1	100	99	92	90	100	9	6.62	1.31	19.8
LBJ National Grass	Jun 4 85	Sep 3 85	2	2	1	100	99	92	91	100	10	5.81	.94	16.3
Longview	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	91	97	10	45.36	7.52	16.6
Sonora	May 29 85	Sep 4 85	2	2A	1	100	93	87	83	99	10	3.64	.63	17.4
Victoria	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	89	97	8	7.67	1.97	25.7
UAPSP														
Marshall	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	103	14	25.80	5.60	21.9
Marshall-2	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	101	14	24.76	5.43	21.9
Utah														
NADP/NTN														
Logan	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	99	7	1.36	.10	7.3
Vermont														
NADP/NTN														
Underhill	Jun 4 85	Sep 3 85	1	1	1	100	96	92	92	91	11	54.40	17.50	32.3
UAPSP														
Underhill Center	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	100	31	60.09	18.75	31.2

Summer Season 1985 Data Summary
(Jun 1985, Jul 1985, Aug 1985)
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H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Virginia														
NADP/NTN														
Charlottesville	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	85	104	11	68.37	25.64	37.7
Shenandoah Nat'l	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	101	11	45.24	14.87	32.9
MAP3S/PCN														
Virginia	Jun 1 85	Sep 1 85	2	2A	2	99	99	93	79	104	19	53.69	21.26	39.6
Washington														
NADP/NTN														
Olympic Nat. Park	Jun 4 85	Aug 27 85	3	2A	3	100	96	75	63	65	5	5.93	.53	9.0
Sullivan Lake	Jun 4 85	Sep 3 85	2	2A	1	100	97	92	86	99	6	10.82	.73	6.8
West Virginia														
NADP/NTN														
Babcock State Park	Jun 4 85	Sep 3 85	3	2A	3	100	61	69	69	99	9	67.59	17.57	26.0
Parsons	Jun 4 85	Sep 3 85	2	2B	1	100	98	92	92	93	12	88.94	37.70	42.5
Wisconsin														
NADP/NTN														
Lake Dubay	Jun 4 85	Sep 3 85	2	2B	1	100	100	85	85	99	11	23.29	5.00	21.5
Lake Geneva	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13	34.04	8.56	25.2
Spooner	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	12	15.06	4.96	32.9
Suring-NADP	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	99	12	34.10	9.09	26.6
Trout Lake	Jun 4 85	Sep 3 85	2	1	2	100	87	77	77	98	10	20.97	5.99	28.6
Wyoming														
NADP/NTN														
Newcastle	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	91	92	10	4.88	.40	8.3
Pinedale	Jun 4 85	Sep 3 85	2	1	2	100	90	70	70	91	7	10.93	.58	5.3
Sinks Canyon	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	91	98	10	7.95	.73	9.2
South Pass City	Jun 4 85	Sep 3 85	1	1	1	100	81	85	82	98	9	11.79	1.08	9.2
Manitoba														
CAPMoN														
McCreary	Jun 1 85	Sep 1 85	3	2A	3	99	97	78	62	98	31	4.05	1.20	29.7
New Brunswick														
CAPMoN														
Harcourt	Jun 1 85	Sep 1 85	2	1	2	98	96	85	73	96	33	35.41	8.84	25.0
Newfoundland														
CAPMoN														
Bay d'Espoir	Jun 1 85	Sep 1 85	1	1	1	100	99	97	93	92	41	24.71	13.29	53.8
Goose Bay	Jun 1 85	Sep 1 85	3	2B	3	100	96	75	66	100	44	11.33	5.10	45.1
Nova Scotia														
CAPMoN														
Jackson	Jun 1 85	Sep 1 85	3	1	3	100	97	79	65	102	36	21.43	11.51	53.7
Kejimkujik (b)	Jun 1 85	Sep 1 85	2	1	2	100	99	86	70	103	31	37.24	14.40	38.7
Ontario														
CAPMoN														
Chalk River	Jun 1 85	Sep 1 85	2	2A	1	100	97	95	87	96	33	59.78	14.64	24.5
Dorset	Jun 1 85	Sep 1 85	2	1	2	100	99	98	74	99	32	58.17	15.03	26.8
ELA (b)	Jun 1 85	Sep 1 85	2	2A	2	100	98	86	73	99	36	9.42	2.82	30.0
Longwoods (a)	Jun 1 85	Sep 1 85	2	2B	1	100	100	97	91	98	29	81.24	20.58	25.3
Priceville	Jun 1 85	Sep 1 85	2	1	2	100	97	89	75	103	30	64.91	15.42	23.8
Priceville 2	Jun 1 85	Sep 1 85	2	1	2	100	98	89	75	102	30	63.09	15.34	24.0
APIOS-D														
Balsam Lake	Jun 1 85	Sep 1 85	1	1	1	100	96	97	91	100	29	53.18	10.41	19.6
Charleston Lake	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	92	104	23	67.85	14.23	21.0
Dorset (b)	Jun 1 85	Sep 1 85	3	1	3	100	88	85	69	99	31	46.98	12.71	27.1
Forbes Twp.	Jun 1 85	Sep 1 85	1	1	1	100	98	95	88	98	37	9.71	3.18	32.5

Summer Season 1985 Data Summary
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H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Ontario														
APIOS-D														
Graham Lake	Jun 1 85	Sep 1 85	1	1	1	100	100	99	96	103	24	53.26	12.90	24.2
Longwoods (b)	Jun 1 85	Sep 1 85	2	2B	1	100	96	98	93	97	26	64.22	16.23	25.3
Melbourne	Jun 1 85	Sep 1 85	2	2A	2	100	78	98	92	112	22	66.03	13.91	21.1
Nithgrove	Jun 1 85	Sep 1 85	1	1	1	96	99	91	88	100	29	51.35	15.08	29.4
North Easthope	Jun 1 85	Sep 1 85	2	2A	1	100	98	92	81	98	29	53.10	14.99	28.2
Quetico Centre	Jun 1 85	Sep 1 85	1	1	1	100	99	95	90	96	43	10.32	4.09	39.6
Railton	Jun 1 85	Sep 1 85	1	1	1	100	93	89	82	95	18	76.07	16.76	22.0
Raven Lake	Jun 1 85	Sep 1 85	2	1	2	99	94	89	76	100	29	64.86	13.45	20.7
Wellesley	Jun 1 85	Sep 1 85	2	2B	1	100	98	97	91	95	29	59.27	16.87	28.5
APIOS-C														
Alvinston	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	91	4	66.16	22.23	33.6
Azure Lake	May 21 85	Sep 10 85	1	1	1	100	100	100	100	90	4	33.92	8.82	26.0
Campbellford	May 21 85	Sep 10 85	2	2A	2	100	75	76	75	73	3	31.77	11.04	34.8
Cloyne	May 21 85	Sep 10 85	2	2	2	100	100	100	100	78	4	64.19	20.66	32.5
Colchester	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	50	4	56.23	26.73	47.5
Coldwater	May 21 85	Sep 10 85	2	1	2	100	85	75	75	100	3	31.74	12.24	38.6
Dalhousie Mills	May 21 85	Sep 8 85	2	2B	1	100	100	100	100	95	4	39.36	9.92	25.2
Dorion	May 21 85	Sep 10 85	1	1	1	100	100	100	100	83	4	15.02	5.20	34.6
Dorset (c)	May 21 85	Sep 10 85	2	1	2	100	87	75	75	93	3	48.62	16.09	33.1
Ear Falls	May 21 85	Sep 10 85	3	3	2	100	100	100	100	79	4	7.00	2.35	33.5
Expt. Lake Area	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	54	4	3.47	1.46	41.6
Golden Lake	May 21 85	Sep 10 85	1	1	1	100	100	100	100	89	4	40.80	9.26	22.7
Gowganda	May 21 85	Sep 10 85	2	2A	2	100	100	100	100	64	4	28.67	7.11	24.8
Huron Park	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	114	4	71.87	15.62	21.7
Killarney	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	56	4	54.55	12.56	23.0
Lac Le Croix (a)	May 21 85	Aug 13 85	2	2A	2	100	100	100	100	78	3	8.44	2.10	24.9
McKellar	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	88	4	52.38	16.74	32.0
Merlin	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	86	4	66.13	24.34	36.8
Moonbeam	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	100	4	22.99	5.79	25.2
Palmerston	May 22 85	Sep 10 85	2	2A	2	100	100	100	100	75	4	41.74	18.16	43.5
Port Stanley	May 21 85	Sep 10 85	2	2B	2	100	100	100	100	77	4	77.20	31.57	40.9
Quetico Centre	May 22 85	Sep 10 85	1	1	1	100	100	100	100	92	4	7.57	3.32	43.8
Shallow Lake	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	90	4	51.73	19.04	36.8
Smith's Falls	May 21 85	Sep 10 85	3	3	1	100	100	100	100	84	4	48.09	12.84	28.7
Turkey Lake	May 21 85	Sep 10 85	2	1	2	100	100	100	100	62	4	46.36	16.78	36.2
Uxbridge	May 23 85	Sep 10 85	2	2B	2	100	82	76	75	67	3	49.63	18.11	36.5
Waterloo	May 21 85	Sep 10 85	2	2A	2	100	100	100	100	65	4	50.35	21.46	42.6
Whitney	May 21 85	Sep 11 85	1	1	1	100	100	100	100	96	4	59.40	14.73	24.8
Wilberforce	May 21 85	Sep 10 85	1	1	1	100	100	100	100	91	4	56.67	21.15	38.0
Wilkesport	May 22 85	Sep 10 85	2	2A	1	100	100	100	100	83	4	83.68	36.07	43.1
Quebec														
CAPMoN														
Montmorency	Jun 1 85	Sep 1 85	2	2A	1	100	100	91	87	102	53	38.80	14.44	37.2
Nitchequon	Jun 1 85	Sep 1 85	2	1	2	100	87	80	72	97	47	14.35	3.46	24.0
Sutton	Jun 1 85	Sep 1 85	2	1	2	100	92	83	71	100	39	63.69	22.30	35.0
Sutton 2	Jun 1 85	Sep 1 85	2	1	2	100	92	83	70	100	38	63.19	22.15	35.1
Saskatchewan														
CAPMoN														
Cree Lake	Jun 1 85	Sep 1 85	3	2A	3	99	97	79	65	100	34	15.94	3.20	20.1

Autumn Season 1985 Data Summary
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State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Alabama														
NADP/NTN														
Blackbelt	Sep 3 85	Dec 3 85	2	1	2	100	100	77	75	101	9	16.42	2.95	17.9
UAPSP														
Selma	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	101	13	15.33	2.56	16.7
Arizona														
NADP/NTN														
Grand Canyon	Sep 3 85	Dec 3 85	2	1	2	100	91	77	83	86	10	5.58	.83	14.9
Organ Pipe Mon.	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	93	8	4.32	.40	9.2
Arkansas														
NADP/NTN														
Caddo Valley	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	85	93	11	20.82	7.57	36.3
Fayetteville	Sep 3 85	Dec 3 85	2	2B	1	100	98	92	92	94	11	14.13	6.46	45.7
California														
NADP/NTN														
Chuchupate	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	101	9	6.99	.66	9.4
Davis	Sep 3 85	Nov 26 85	2	2A	1	100	100	92	80	99	4	.86	.03	3.7
Hopland (Ukiah)	Sep 3 85	Dec 3 85	1	1	1	100	100	92	88	98	7	3.74	1.06	28.4
Palomar Mountain	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	90	99	9	4.66	1.88	40.5
Sequoia Nat. Park	Sep 3 85	Dec 3 85	2	2A	1	100	83	85	82	103	9	5.04	1.85	36.6
Tanbark Flat	Sep 3 85	Dec 3 85	3	3	1	100	100	100	100	95	9	13.75	3.21	23.3
Colorado														
NADP/NTN														
Alamosa	Sep 3 85	Dec 3 85	2	2A	1	100	99	85	82	95	9	4.63	.47	10.1
Las Animas	Sep 3 85	Dec 3 85	1	1	1	100	99	85	80	95	8	4.81	.37	7.6
Manitou	Sep 3 85	Dec 3 85	2	2A	2	100	99	85	78	99	7	10.76	.61	5.7
Mesa Verde	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	91	12	9.99	2.46	24.6
Pawnee	Sep 3 85	Dec 3 85	2	2A	2	100	98	92	92	70	11	7.49	.53	7.1
Rocky Mt. Nat Park	Sep 3 85	Dec 3 85	3	2A	3	100	89	77	75	52	9	9.90	1.34	13.6
Sand Spring	Sep 3 85	Dec 3 85	3	2A	3	100	99	92	92	60	11	9.79	1.63	16.7
UAPSP														
Yampa	Sep 1 85	Dec 1 85	1	1	1	100	98	98	94	89	32	8.26	1.15	14.0
Florida														
NADP/NTN														
Bradford Forest	Sep 1 85	Nov 26 85	3	2A	3	100	89	73	69	82	9	18.48	5.67	30.7
Kennedy Space Cent	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	103	13	12.51	3.47	27.7
Quincy	Sep 3 85	Dec 3 85	3	1	3	100	87	69	64	82	7	12.26	3.64	29.7
Georgia														
NADP/NTN														
Tifton, ARS	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	99	11	11.73	3.94	33.6
UAPSP														
Uvalda	Sep 1 85	Dec 1 85	2	2A	1	100	96	97	80	90	12	10.23	3.78	36.8
Hawaii														
NADP/NTN														
Mauna Loa	Sep 3 85	Dec 3 85	2	2	1	100	99	92	89	96	8	7.77	.65	8.4
Idaho														
NADP/NTN														
Craters of Moon	Sep 3 85	Dec 3 85	3	1	3	100	75	69	67	67	8	3.64	.29	8.1
Headquarters	Sep 3 85	Dec 3 85	1	1	1	100	99	86	92	92	11	5.65	1.69	29.9
Reynolds Creek	Sep 3 85	Dec 3 85	2	1	2	100	93	85	91	77	10	3.58	.40	11.3
Smiths Ferry	Sep 3 85	Dec 3 85	3	1	3	100	71	69	67	70	8	4.31	1.22	28.3
Illinois														
NADP/NTN														
Argonne	Sep 3 85	Dec 3 85	3	3	1	100	87	85	83	99	10	41.03	15.04	30.7

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State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Illinois														
NADP/NTN														
Bondville	Sep 3 85	Dec 3 85	2	2A	2	100	96	77	77	99	10	34.16	10.53	30.8
Dixon Springs	Sep 3 85	Dec 3 85	2	2B	1	100	100	92	92	94	12	41.59	16.56	39.8
Salem	Sep 3 85	Dec 3 85	1	1	1	100	100	85	83	95	10	37.95	13.40	35.3
Shabbona	Sep 3 85	Dec 3 85	1	1	1	100	98	85	85	94	11	29.58	10.16	34.3
Southern Ill U	Sep 3 85	Dec 3 85	2	2B	1	100	100	85	85	99	11	34.16	13.27	38.8
Indiana														
NADP/NTN														
Indiana Dunes	Sep 3 85	Dec 3 85	3	3	1	100	100	92	92	97	12	38.31	14.00	36.5
Purdue U Ag Farm	Sep 3 85	Dec 3 85	2	2A	2	100	76	77	75	101	9	42.24	13.38	31.7
Southwest Purdue	Sep 3 85	Dec 3 85	2	2B	2	100	82	77	75	87	9	43.71	22.97	52.6
UAPSP														
Fort Wayne	Sep 1 85	Dec 1 85	3	3	1	100	100	99	97	95	31	37.74	12.28	32.5
Rockport	Sep 1 85	Dec 1 85	3	3	1	100	100	100	100	96	24	38.49	11.82	30.7
Iowa														
NADP/NTN														
Big Springs Fish H	Sep 3 85	Dec 3 85	3	1	3	100	82	69	69	82	9	15.20	5.62	37.0
McNay Research Sta	Sep 3 85	Dec 3 85	3	1	3	100	95	69	69	90	9	13.03	4.88	37.4
Kansas														
NADP/NTN														
Farlington	Sep 3 85	Dec 3 85	3	1	3	100	100	70	69	100	9	23.00	9.13	39.7
Konza Prairie	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	82	97	9	16.79	4.46	26.5
UAPSP														
Lancaster	Sep 1 85	Dec 1 85	2	2A	1	100	99	97	83	94	15	13.75	4.95	36.0
Kentucky														
NADP/NTN														
Clark State Fish H	Sep 3 85	Dec 4 85	1	1	1	100	98	92	92	97	12	39.48	10.65	27.0
Land Between the L	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	100	13	22.80	10.23	44.9
Lilley Cornett Woo	Sep 3 85	Dec 3 85	2	2A	1	100	97	92	92	103	12	36.04	9.13	25.3
Perryville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	113	11	40.60	8.28	20.4
UAPSP														
Clearfield	Sep 1 85	Dec 1 85	2	2A	1	100	100	98	94	100	30	41.47	11.66	28.1
Clearfield-2	Sep 1 85	Dec 1 85	2	2A	1	100	98	99	97	100	31	39.42	11.27	28.6
Louisiana														
NADP/NTN														
Iberia	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	83	93	10	11.76	5.59	47.5
Southeast	Sep 3 85	Dec 3 85	2	1	2	100	100	77	70	100	7	12.69	3.08	24.3
Maine														
NADP/NTN														
Acadia > 11/81	Sep 3 85	Dec 3 85	1	1	1	100	96	85	83	97	10	22.93	8.20	35.7
Caribou (a)	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	97	12	22.00	4.28	19.5
Greenville Station	Sep 3 85	Dec 3 85	2	2A	2	100	77	85	85	90	11	17.02	4.66	27.4
Presque Isle	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	85	96	11	23.64	4.38	18.5
UAPSP														
Winterport	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	101	23	29.56	7.83	26.5
Maryland														
NADP/NTN														
White Rock	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	90	12	31.69	8.72	27.5
Wye	Sep 3 85	Dec 3 85	2	2A	2	100	93	77	77	90	10	20.23	7.33	36.2
Massachusetts														
NADP/NTN														
East	Sep 3 85	Dec 3 85	3	3	1	100	94	92	92	99	12	57.20	17.73	31.0
NACL	Sep 3 85	Dec 3 85	2	2A	1	100	99	92	92	96	11	47.46	10.92	23.0

Autumn Season 1985 Data Summary
(Sep 1985, Oct 1985, Nov 1985)
Derived from the Acid Deposition System (ADS) Data Base

H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Massachusetts														
NADP/NTN														
Quabbin Reservoir	Sep 3 85	Dec 3 85	3	2A	3	100	77	62	62	85	8	40.19	12.12	30.2
UAPSP														
Turners Falls	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	97	25	43.06	12.23	28.4
Michigan														
NADP/NTN														
Kellogg	Sep 3 85	Dec 3 85	2	2A	2	100	100	100	100	78	12	49.66	20.23	40.7
Raco	Sep 3 85	Dec 3 85	2	1	2	92	100	92	100	95	12	38.47	8.48	22.0
Wellston	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	93	13	35.53	17.03	47.9
UAPSP														
Gaylord	Sep 1 85	Dec 1 85	2	2A	1	100	97	98	94	100	31	27.21	7.86	28.9
Minnesota														
NADP/NTN														
Fernberg	Sep 3 85	Dec 3 85	1	1	1	100	91	92	92	89	12	13.19	2.89	21.9
Lamberton	Sep 3 85	Dec 3 85	1	1	1	100	99	92	90	95	9	3.93	.68	17.2
Marcell	Sep 3 85	Dec 3 85	3	2B	3	100	84	69	69	88	9	10.73	2.13	19.8
APIOS-D														
Fernberg	Sep 1 85	Dec 1 85	1	1	1	100	100	100	100	82	12	11.62	1.88	16.2
Mississippi														
NADP/NTN														
Clinton	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	92	12	18.17	7.47	41.1
Coffeeville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	96	11	20.51	6.62	32.3
Meridian	Sep 3 85	Dec 3 85	3	3	1	100	100	100	100	89	12	20.65	7.66	37.1
UAPSP														
Clinton	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	97	93	30	20.00	7.37	36.9
Missouri														
NADP/NTN														
Ashland	Sep 3 85	Dec 3 85	2	2B	1	100	88	93	92	98	12	18.53	6.67	36.0
University Forest	Sep 3 85	Dec 3 85	3	1	3	92	85	62	67	94	8	33.50	11.69	34.9
Montana														
NADP/NTN														
Custer Battlefield	Sep 3 85	Dec 3 85	1	1	1	100	100	92	91	95	10	6.46	.48	7.5
Glacier Nat'l Park	Sep 3 85	Dec 3 85	3	2A	3	100	72	69	67	88	8	6.14	2.07	33.6
Glacier Nat'l Park	Sep 3 85	Dec 3 85	3	1	3	100	87	69	75	89	9	5.46	1.44	26.4
Nebraska														
NADP/NTN														
Mead	Sep 3 85	Dec 3 85	2	2A	1	100	85	85	85	96	11	8.32	1.23	14.8
Nevada														
NADP/NTN														
Lehman Caves	Sep 3 85	Dec 3 85	2	1	2	100	99	76	75	86	9	3.34	.52	15.5
Red Rock Canyon	Sep 3 85	Dec 3 85	3	2A	3	100	62	77	67	99	6	1.04	.07	7.1
Saval Ranch	Sep 3 85	Dec 3 85	2	1	2	99	90	84	91	67	10	3.31	.31	9.4
New Jersey														
NADP/NTN														
Washington Xing	Sep 3 85	Dec 3 85	2	2B	1	100	99	92	92	96	11	32.35	12.89	39.8
New Mexico														
NADP/NTN														
Capulin Mountain	Sep 3 85	Dec 3 85	2	1	2	100	96	88	80	78	8	9.67	1.46	15.1
Cuba	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	92	10	13.19	1.86	14.0
Mayhill	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	100	11	11.75	2.64	22.5
New York														
NADP/NTN														
Aurora	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	96	12	51.24	14.37	28.1

H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
New York														
NADP/NTN														
Bennett Bridge	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	98	12	46.87	20.61	44.0
Biscuit Brook	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	94	13	36.77	16.27	44.3
Chautauqua	Sep 3 85	Dec 3 85	2	1	2	100	86	77	77	96	10	56.07	24.61	44.7
Huntington	Sep 3 85	Dec 3 85	2	1	2	100	79	76	77	100	10	25.64	11.10	43.3
Jasper	Sep 3 85	Dec 3 85	2	2A	1	100	84	92	92	98	12	44.99	10.77	23.9
West Point	Sep 3 85	Dec 3 85	2	2A	1	100	95	92	92	94	12	51.72	19.33	37.4
Whiteface	Sep 3 85	Dec 3 85	1	1	1	100	97	92	92	101	12	26.49	10.93	41.2
UAPSP														
Big Moose	Sep 1 85	Dec 1 85	1	1	1	100	99	99	98	96	46	31.67	14.41	45.5
North Carolina														
NADP/NTN														
Clinton Station	Sep 3 85	Dec 3 85	2	2A	1	100	81	85	82	95	9	14.88	3.17	21.3
Coweeta	Sep 3 85	Dec 3 85	2	1	2	100	89	77	83	95	10	28.14	8.39	29.8
Finley (A)	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	101	11	13.47	3.44	25.5
Jordan Creek	Sep 3 85	Dec 3 85	1	1	1	100	100	92	91	98	10	13.33	4.90	36.8
Lewiston	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	82	93	9	10.02	4.26	42.5
Piedmont Station	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	82	99	9	23.78	6.34	26.7
UAPSP														
Raleigh	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	96	19	12.56	3.23	25.7
North Dakota														
NADP/NTN														
Woodworth	Sep 3 85	Dec 3 85	3	1	3	100	100	69	64	68	7	3.46	.28	8.0
Ohio														
NADP/NTN														
Caldwell	Sep 3 85	Dec 3 85	3	3	1	100	100	92	92	101	12	59.62	21.74	36.5
Delaware	Sep 3 85	Dec 3 85	2	2A	1	100	99	92	92	105	11	40.99	11.73	28.6
Oxford	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	100	12	48.75	15.74	32.3
Wooster	Sep 3 85	Dec 3 85	3	3	1	100	99	92	92	103	12	41.48	12.53	30.2
UAPSP														
Zanesville	Sep 1 85	Dec 1 85	3	3	1	100	100	98	97	101	58	45.26	17.28	30.1
Oklahoma														
NADP/NTN														
Clayton Lake	Sep 3 85	Dec 3 85	1	1	1	100	89	92	92	97	11	17.85	9.93	55.7
Goodwell Research	Sep 3 85	Dec 3 85	3	2A	3	100	99	69	67	93	8	3.41	.81	23.7
Great Plains Apiar	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	100	16	9.99	3.32	33.3
Oregon														
NADP/NTN														
Alsea	Sep 3 85	Dec 3 85	2	2B	2	100	92	77	77	100	10	4.15	1.84	44.4
Bull Run	Sep 3 85	Dec 3 85	1	1	1	100	90	85	85	97	11	7.09	4.24	59.8
H.J. Andrews	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	93	12	4.88	3.18	65.1
Hyslop Farm	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	98	11	3.83	.86	22.6
Silver Lake Ranger	Sep 3 85	Dec 3 85	1	1	1	100	98	85	83	84	10	4.05	.33	8.2
Starkey Experiment	Sep 3 85	Dec 3 85	1	1	1	100	90	92	92	86	11	5.46	.98	17.9
Pennsylvania														
NADP/NTN														
Kane	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	95	12	52.24	22.34	42.8
Leading Ridge	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	89	12	48.12	16.61	34.5
Milford	Sep 3 85	Dec 3 85	2	1	2	100	95	77	77	95	10	41.16	17.54	42.6
Penn State	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	95	12	56.70	18.50	32.6
UAPSP														
Scranton	Sep 1 85	Dec 1 85	2	2A	1	100	99	98	94	91	38	38.24	12.69	33.2

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State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
South Carolina														
NADP/NTN														
Clemson	Sep 3 85	Dec 3 85	3	3	1	100	100	92	90	100	9	29.93	8.29	27.7
Santee National Wi	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	83	98	10	25.84	7.59	29.4
South Dakota														
NADP/NTN														
Huron Well Field	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	82	12	4.89	.58	11.8
UAPSP														
Brookings	Sep 1 85	Dec 1 85	2	2A	1	100	97	99	95	97	20	10.31	1.81	17.5
Tennessee														
NADP/NTN														
Giles County	Sep 3 85	Dec 3 85	2	2A	2	100	90	77	75	96	9	27.18	7.17	28.4
Great Smoky Mts	Sep 3 85	Dec 3 85	2	2A	1	100	99	85	85	99	11	30.64	7.60	25.3
Hatchie National W	Sep 3 85	Dec 3 85	3	1	3	100	65	69	67	92	8	17.31	5.65	32.8
Walker Branch	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	100	12	43.97	9.92	22.6
UAPSP														
Alamo	Sep 1 85	Dec 1 85	2	2B	1	100	98	98	88	99	15	24.04	5.73	23.8
Texas														
NADP/NTN														
Attwater Prairie C	Sep 3 85	Dec 3 85	1	1	1	100	99	85	85	98	11	7.50	3.23	43.0
Beeville	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	99	13	13.91	2.51	18.0
Big Bend Nat'l Pk	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	97	9	4.87	.72	14.8
Guadalupe Mountain	Sep 3 85	Dec 3 85	1	1	1	100	100	92	91	98	10	12.37	2.65	21.4
LBJ National Grass	Sep 3 85	Nov 26 85	2	2	1	100	100	92	91	97	10	8.19	2.00	25.4
Longview	Sep 3 85	Dec 3 85	2	2B	1	100	100	92	92	98	11	24.98	13.89	55.6
Sonora	Sep 4 85	Dec 4 85	2	2A	1	100	100	92	91	99	10	5.28	.69	13.0
Throckmorton	Sep 3 85	Dec 3 85	1	1	1	100	98	85	83	102	10	4.25	.76	17.8
Victoria	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	98	12	21.53	3.93	18.3
UAPSP														
Marshall	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	102	15	23.37	7.49	32.1
Utah														
NADP/NTN														
Bryce Canyon	Sep 3 85	Dec 3 85	2	1	2	100	81	77	75	74	9	3.39	.37	10.9
Logan	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	84	13	1.43	.29	20.3
Vermont														
NADP/NTN														
Underhill	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	98	11	32.45	9.35	28.8
UAPSP														
Underhill Center	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	103	27	35.22	9.38	26.6
Washington														
NADP/NTN														
La Grande	Sep 3 85	Dec 3 85	3	2A	3	100	84	62	62	89	8	12.08	3.92	32.5
Sullivan Lake	Sep 3 85	Dec 3 85	2	2A	1	100	92	93	92	97	12	4.11	.80	19.5
West Virginia														
NADP/NTN														
Babcock State Park	Sep 3 85	Dec 3 85	2	2A	2	100	92	77	77	101	10	41.33	16.23	39.3
Wisconsin														
NADP/NTN														
Lake Dubay	Sep 3 85	Dec 3 85	2	2B	1	100	94	92	92	97	12	24.33	7.05	29.0
Lake Geneva	Sep 3 85	Dec 3 85	2	2A	2	100	87	77	77	102	10	34.14	14.24	41.7
Spooner	Sep 3 85	Dec 3 85	3	1	3	100	70	77	77	86	10	10.54	2.95	28.0
Suring-NADP	Sep 3 85	Dec 3 85	1	1	1	100	99	92	92	90	12	28.64	10.85	37.9
Trout Lake	Sep 3 85	Dec 3 85	3	1	3	100	74	69	69	84	9	18.97	6.99	36.8

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H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Wyoming														
NADP/NTN														
Newcastle	Sep 3 85	Dec 3 85	2	2A	2	100	100	100	100	71	11	6.99	.56	8.0
Sinks Canyon	Sep 3 85	Dec 3 85	2	2A	2	100	90	99	92	72	12	7.06	.85	12.1
Yellowstone	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	97	13	2.72	.30	11.0
New Brunswick														
CAPMoN														
Harcourt	Sep 1 85	Dec 1 85	3	1	3	100	90	80	70	92	30	23.24	4.38	18.9
Newfoundland														
CAPMoN														
Bay d'Espoir	Sep 1 85	Dec 1 85	1	1	1	100	90	93	80	80	35	18.15	3.59	19.8
Nova Scotia														
CAPMoN														
Kejimkujik (b)	Sep 1 85	Dec 1 85	2	1	2	100	97	90	70	99	32	29.67	7.30	24.6
Ontario														
CAPMoN														
Chalk River	Sep 1 85	Dec 1 85	2	2A	1	100	87	95	84	97	27	50.79	10.13	19.9
Dorset	Sep 1 85	Dec 1 85	2	1	2	100	95	85	74	95	39	51.77	16.66	32.2
ELA (b)	Sep 1 85	Dec 1 85	2	2A	2	100	99	80	76	81	35	8.69	1.85	21.3
Longwoods (a)	Sep 1 85	Dec 1 85	2	2B	1	100	99	96	90	96	30	56.20	20.92	37.2
Priceville	Sep 1 85	Dec 1 85	1	1	1	100	97	90	83	102	43	49.87	16.84	33.8
Priceville 2	Sep 1 85	Dec 1 85	1	1	1	100	99	93	80	102	46	50.44	17.07	33.9
APIOS-D														
Balsam Lake	Sep 1 85	Dec 1 85	2	1	2	100	100	90	95	80	30	38.18	16.75	43.9
Charleston Lake	Sep 1 85	Dec 1 85	2	2A	1	100	97	99	97	97	32	41.15	14.01	34.0
Dorset (b)	Sep 1 85	Dec 1 85	1	1	1	96	95	80	85	90	30	45.24	14.33	31.7
Forbes Twsp.	Sep 1 85	Dec 1 85	2	1	2	100	80	90	70	93	21	4.23	1.28	30.3
Graham Lake	Sep 1 85	Dec 1 85	1	1	1	100	99	97	82	84	14	47.40	10.95	23.1
Longwoods (b)	Sep 1 85	Dec 1 85	2	2B	1	100	100	99	97	94	30	44.90	16.84	37.5
Melbourne	Sep 1 85	Dec 1 85	2	2A	1	100	90	97	91	94	31	47.57	14.68	30.9
Nithgrove	Sep 1 85	Dec 1 85	2	1	2	90	90	87	91	97	32	45.48	13.86	30.5
North Easthope	Sep 1 85	Dec 1 85	2	2A	2	99	92	80	70	90	33	38.43	10.69	27.8
Quetico Centre	Sep 1 85	Dec 1 85	2	1	2	100	90	95	85	70	29	9.38	2.98	31.8
Railton	Sep 1 85	Dec 1 85	1	1	1	100	80	80	80	100	22	62.83	18.24	29.0
Raven Lake	Sep 1 85	Dec 1 85	2	1	2	92	97	80	70	101	34	42.63	17.27	40.5
Wellesley	Sep 1 85	Dec 1 85	2	2B	1	100	90	93	85	85	34	42.60	12.92	30.3
APIOS-C														
Alvinston	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	70	3	29.38	7.11	24.2
Azure Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	82	3	39.27	9.02	23.0
Campbellford	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	89	3	42.35	9.57	22.6
Cloyne	Sep 10 85	Dec 3 85	2	2	1	100	100	100	100	82	3	30.70	7.44	24.2
Colchester	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	77	3	51.93	12.26	23.6
Coldwater	Sep 10 85	Dec 2 85	1	1	1	100	100	100	100	80	3	31.17	7.98	25.6
Dalhousie Mills	Sep 8 85	Dec 1 85	2	2B	2	100	100	100	100	62	3	20.67	4.38	21.2
Dorion	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	80	3	16.53	5.64	34.1
Ear Falls	Sep 10 85	Dec 3 85	3	3	3	100	100	100	100	52	3	4.06	.65	16.1
Expt. Lake Area	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	63	3	4.86	.95	19.6
Geraldton	Sep 10 85	Dec 3 85	3	2A	3	100	83	67	67	73	2	6.76	1.91	28.2
Golden Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	82	3	51.03	8.38	16.4
Gowganda	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	80	3	37.00	6.73	18.2
Huron Park	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	101	3	41.58	8.64	20.8
Mattawa	Sep 10 85	Dec 3 85	3	2A	3	100	73	67	67	90	2	57.79	10.42	18.0
Merlin	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	71	3	59.59	18.95	31.8
Palmerston	Sep 10 85	Dec 4 85	3	2A	3	100	63	60	67	92	2	39.54	8.58	21.7

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H+ (derived from pH)

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	Wtd Mean ug/l	H+ Dep mg/m2	Total Precip cm
Ontario														
APIOS-C														
Pickle Lake	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	62	3	7.02	1.67	23.0
Port Stanley	Sep 10 85	Dec 3 85	2	2B	1	100	100	100	100	93	3	53.52	14.07	26.3
Quetico Centre	Sep 10 85	Dec 3 85	2	1	2	100	100	100	100	73	3	9.09	2.00	30.0
Shallow Lake	Sep 10 85	Dec 3 85	3	2A	3	100	70	67	67	65	2	49.55	15.61	31.5
Smith's Falls	Sep 10 85	Dec 3 85	3	3	3	100	74	67	67	83	2	22.65	3.87	17.1
Turkey Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	123	3	32.12	6.76	21.1
Waterloo	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	76	3	37.00	8.23	22.2
Whitney	Sep 11 85	Dec 3 85	3	1	3	100	64	66	67	93	2	53.22	9.21	17.3
Wilberforce	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	86	3	47.95	11.75	24.5
Winisk	Sep 17 85	Dec 3 85	3	3	3	100	100	100	100	57	3	4.71	.85	10.1
Quebec														
CAPMoN														
Montmorency	Sep 1 85	Dec 1 85	3	2A	3	100	90	73	60	99	38	29.37	9.66	32.9
Sutton	Sep 1 85	Dec 1 85	3	1	3	100	94	81	67	97	35	45.76	14.16	31.0
Sutton 2	Sep 1 85	Dec 1 85	2	1	2	100	90	84	71	77	37	45.32	14.02	30.9

1985 Annual Data Summary
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Sulfate

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Alabama																
NADP/NTN																
Blackbelt	Jan 2 85	Dec 30 85	2	1	2	100	98	81	78	90	38		1.37	1.28		93.5
UAPSP																
Selma	Jan 1 85	Jan 1 86	2	2A	1	100	100	100	99	101	69		1.21	1.15		94.6
Arizona																
NADP/NTN																
Grand Canyon	Jan 2 85	Dec 31 85	2	1	2	100	93	82	80	90	33		.66	.24		36.7
Arkansas																
NADP/NTN																
Fayetteville	Jan 2 85	Dec 31 85	2	2B	2	100	97	86	82	96	36		1.24	1.56		126.4
California																
NADP/NTN																
Chuchupate	Jan 2 85	Dec 31 85	1	1	1	100	100	90	84	94	26	3	.47	.09		19.3
Hopland (Ukiah)	Jan 2 85	Dec 30 85	3	1	3	100	100	83	78	98	21		.24	.12		51.2
													.17	.09	15	
Palomar Mountain	Jan 2 85	Dec 31 85	2	2A	2	100	100	94	90	93	27		.54	.47		86.4
Tanbark Flat	Jan 2 85	Dec 31 85	3	3	3	100	96	83	78	93	21		.76	.30		39.8
Colorado																
NADP/NTN																
Manitou	Jan 2 85	Dec 31 85	2	2A	2	100	99	87	82	97	32		.87	.35		39.7
Mesa Verde	Jan 2 85	Dec 31 85	1	1	1	100	98	87	87	91	41		1.07	.57		53.5
Rocky Mt. Nat Park	Jan 2 85	Dec 31 85	3	2A	3	100	96	83	81	75	39		.91	.38		41.7
UAPSP																
Yampa	Jan 1 85	Jan 1 86	2	1	2	100	95	95	88	88	97		.73	.29		39.3
Delaware																
MAP3S/PCN																
Lewes	Jan 1 85	Jan 1 86	2	2A	2	100	99	97	83	103	46		2.09	2.29		109.7
													1.79	1.97	11	
Florida																
NADP/NTN																
Everglades Nat. Pa	Dec 31 84	Dec 31 85	3	2A	3	100	77	73	73	97	32		.67	.93		138.7
													.52	.72	24	
Kennedy Space Cent	Jan 2 85	Dec 31 85	2	2A	2	100	98	79	76	95	39		1.02	1.20		117.6
Quincy	Jan 2 85	Dec 31 85	3	1	3	100	87	69	67	91	32	1	.79	1.07		135.8
Verna Well Field	Jan 2 85	Dec 31 85	3	2A	3	100	89	71	69	96	34		1.15	1.46		126.8
Georgia																
NADP/NTN																
Tifton, ARS	Jan 2 85	Dec 31 85	2	2A	1	100	99	86	83	99	40	1	.94	1.09		115.5
UAPSP																
Uvalda	Jan 1 85	Jan 1 86	2	2A	1	100	98	98	89	96	75		1.16	1.37		117.9
Idaho																
NADP/NTN																
Headquarters	Jan 2 85	Jan 2 86	2	1	2	100	91	78	77	91	34	1	.28	.24		85.5
Reynolds Creek	Jan 2 85	Dec 31 85	2	1	2	100	96	89	86	80	31		.40	.10		25.4
Illinois																
NADP/NTN																
Argonne	Jan 2 85	Jan 7 86	3	3	3	100	79	68	69	96	34		2.89	2.72		93.9
Bondville	Jan 2 85	Dec 31 85	3	2A	3	99	93	74	72	97	36		2.46	2.43		98.7
Dixon Springs	Jan 2 85	Dec 31 85	2	2B	1	100	96	86	86	96	44		2.54	3.45		135.7
Salem	Jan 2 85	Dec 31 85	1	1	1	100	96	83	81	96	39		2.61	3.16		121.2
Shabbona	Jan 2 85	Dec 31 85	3	1	3	100	85	68	73	97	33		2.50	2.27		90.9
Southern Ill U	Jan 2 85	Dec 31 85	2	2B	1	100	96	87	87	99	46	1	2.18	3.06		140.7

Note: The annual data completeness level also depends on the quarterly data completeness levels

1985 Annual Data Summary
Derived from the Acid Deposition System (ADS) Data Base

Sulfate

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Illinois																
MAP3S/PCN																
Illinois	Jan 1 85	Jan 1 86	2	2A	2	99	99	93	77	87	72		2.65	2.88		108.4
Indiana																
NADP/NTN																
Indiana Dunes	Jan 2 85	Dec 31 85	3	3	2	100	98	85	85	93	44		2.81	2.49		88.4
UAPSP																
Fort Wayne	Jan 1 85	Jan 1 86	3	3	2	100	98	93	78	94	91		2.62	2.54		96.8
Rockport	Jan 1 85	Jan 1 86	3	3	1	100	99	98	92	98	98		2.82	2.96		104.9
Iowa																
NADP/NTN																
Big Springs Fish H	Jan 2 85	Dec 31 85	2	1	2	100	80	73	72	98	38		1.53	1.50		98.2
McNay Research Sta	Jan 1 85	Dec 31 85	3	1	3	100	96	70	68	90	34		1.53	1.46		95.3
Kansas																
NADP/NTN																
Konza Prairie	Jan 2 85	Dec 31 85	2	2A	1	100	100	89	87	97	41		1.40	1.29		92.3
UAPSP																
Lancaster	Jan 1 85	Jan 1 86	2	2A	2	100	99	97	85	98	83		1.42	1.62		113.7
Kentucky																
NADP/NTN																
Clark State Fish H	Jan 2 85	Dec 31 85	3	1	3	100	77	77	76	97	39		2.53	2.58		101.3
Land Between the L	Jan 2 85	Dec 31 85	2	1	2	100	84	75	74	97	37		1.90	2.75		144.6
Perryville	Jan 2 85	Jan 7 86	2	2A	2	100	96	83	83	100	38		2.80	2.39		85.3
UAPSP																
Clearfield	Jan 1 85	Jan 1 86	2	2A	1	100	98	96	88	103	121		2.85	3.05		107.3
Louisiana																
NADP/NTN																
Iberia	Jan 2 85	Jan 2 86	2	2A	2	100	93	82	85	97	40		1.06	1.58		140.7
													.94	1.40	9	
Maine																
NADP/NTN																
Presque Isle	Jan 2 85	Dec 31 85	2	2A	2	100	100	92	92	92	45	1	1.70	1.26		74.5
UAPSP																
Winterport	Jan 1 85	Jan 1 86	2	2A	1	100	99	98	93	100	91		1.32	1.09		82.6
													1.25	1.03	4	
Maryland																
NADP/NTN																
White Rock	Jan 2 85	Dec 31 85	2	2A	1	100	97	90	90	98	45		2.39	1.95		81.7
Massachusetts																
NADP/NTN																
East	Jan 2 85	Dec 31 85	3	3	1	100	95	87	86	98	43		2.60	2.40		92.2
Quabbin Reservoir	Jan 2 85	Dec 31 85	2	2A	1	100	88	83	82	91	41		2.74	2.99		109.2
UAPSP																
Turners Falls	Jan 1 85	Jan 1 86	2	2A	1	100	99	98	91	97	90		2.23	2.02		90.8
Michigan																
NADP/NTN																
Chassell	Jan 2 85	Dec 31 85	3	1	3	100	74	81	82	86	40		1.42	1.57		110.7
Douglas Lake	Jan 2 85	Dec 31 85	2	1	2	100	84	81	81	91	42		2.00	2.14		106.6
Kellogg	Jan 2 85	Dec 31 85	2	2A	2	100	90	81	81	77	39		2.84	3.30		116.5
Raco	Jan 2 85	Dec 31 85	3	1	3	98	71	79	82	90	40	1	1.75	1.09		98.7
Wellston	Jan 2 85	Dec 31 85	2	1	2	100	88	81	84	85	42		2.02	2.63		129.8
UAPSP																
Gaylord	Jan 1 85	Jan 1 86	2	2A	1	100	96	97	88	97	85		1.79	1.30		77.1

Note: The annual data completeness level also depends on the quarterly data completeness levels

Sulfate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Minnesota																
NADP/NTN																
Lamberton	Jan 2 85	Dec 31 85	3	1	3	100	92	75	71	97	32		1.18	.93		78.9
APIOS-D																
Fernberg	Jan 1 85	Jan 1 86	2	1	2	100	86	97	81	80	43		1.59	.78		48.9
Mississippi																
NADP/NTN																
Clinton	Jan 2 85	Dec 31 85	2	2A	2	100	94	71	71	93	34		1.13	1.41		125.3
Coffeeville	Jan 2 85	Dec 31 85	2	2A	1	100	98	85	83	98	40		1.35	1.51		112.0
Meridian	Jan 2 85	Dec 31 85	3	3	2	100	98	85	84	89	43		1.29	1.73		133.6
UAPSP																
Clinton	Jan 1 85	Jan 1 86	2	2A	1	100	98	99	95	97	94		1.10	1.35		122.3
Missouri																
NADP/NTN																
Ashland	Jan 2 85	Dec 31 85	2	2B	2	100	93	89	88	97	42		1.59	2.21		138.7
University Forest	Jan 2 85	Dec 30 85	2	1	2	98	94	85	86	97	43		1.63	1.97		120.7
Montana																
NADP/NTN																
Custer Battlefield	Jan 2 85	Dec 31 85	2	1	2	100	80	81	78	97	35	1	.78	.25		32.4
Glacier Nat'l Park	Jan 2 85	Dec 31 85	3	2A	3	100	85	87	84	89	38		.38	.25		64.4
Glacier Nat'l Park	Jan 2 85	Dec 31 85	3	1	3	100	88	69	72	89	31	2	.42	.26		62.0
Nebraska																
NADP/NTN																
Mead	Jan 2 85	Dec 31 85	3	2A	3	100	98	83	81	99	38	1	1.53	.91		59.8
New Jersey																
NADP/NTN																
Washington Xing	Jan 2 85	Dec 31 85	2	2B	1	100	98	97	92	94	44		2.37	2.49		104.9
New Mexico																
NADP/NTN																
Cuba	Jan 2 85	Dec 31 85	2	2A	1	100	100	94	93	94	40		.88	.33		37.3
New York																
NADP/NTN																
Aurora	Jan 2 85	Dec 31 85	2	2A	2	99	98	88	88	89	44		3.35	2.46		73.5
Bennett Bridge	Jan 2 85	Dec 31 85	2	2A	2	98	89	77	78	85	40		2.91	3.88		133.3
Biscuit Brook	Jan 2 85	Dec 31 85	3	1	3	100	81	87	73	91	35		2.16	2.63		121.9
Chautauqua	Jan 2 85	Dec 31 85	2	1	2	100	83	75	75	87	39		3.55	4.06		114.5
Huntington	Jan 2 85	Dec 31 85	3	1	3	100	86	84	85	95	44	1	1.91	1.95		102.4
Jasper	Jan 2 85	Dec 31 85	3	2A	3	100	76	73	73	95	38	1	2.65	1.71		64.7
West Point	Jan 2 85	Dec 31 85	2	2A	2	100	83	81	81	95	42		2.55	2.76		108.1
Whiteface	Jan 2 85	Dec 31 85	3	1	3	100	87	83	84	98	43		1.97	2.20		111.6
MAP3S/PCN																
Brookhaven	Jan 1 85	Jan 1 86	2	2B	1	100	98	96	84	105	68		2.37	2.06		87.1
													2.23	1.94	4	
Ithaca	Jan 1 85	Jan 1 86	2	2A	1	100	98	99	98	92	82		2.75	2.37		86.0
Whiteface	Jan 1 85	Jan 1 86	1	1	1	98	97	93	87	100	116		2.00	2.28		114.3
UAPSP																
Big Moose	Jan 1 85	Jan 1 86	1	1	1	100	97	92	87	93	181		2.38	3.06		128.1
North Carolina																
NADP/NTN																
Finley (A)	Jan 2 85	Dec 31 85	3	2A	3	100	91	75	73	97	36		1.57	1.44		91.3
Lewiston	Jan 2 85	Dec 30 85	2	2A	2	100	100	89	88	94	42		1.41	1.66		117.8
													1.34	1.58	5	
Piedmont Station	Jan 2 85	Dec 31 85	3	2A	3	100	100	81	80	98	39		1.77	1.77		99.8

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Sulfate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
North Carolina																
UAPSP																
Raleigh	Jan 1 85	Jan 1 86	2	2A	1	100	96	96	84	94	70		1.33	1.24		93.3
Ohio																
NADP/NTN																
Caldwell	Jan 2 85	Dec 30 85	3	3	1	100	98	90	90	100	46		3.31	3.41		103.0
Delaware	Jan 2 85	Dec 31 85	3	2A	3	100	88	79	78	100	40		3.22	2.64		82.3
Oxford	Jan 2 85	Dec 31 85	2	2B	2	100	84	83	82	97	41		2.65	2.84		106.9
Wooster	Jan 2 85	Dec 30 85	3	3	2	100	98	89	88	102	46		3.19	2.90		93.4
MAP3S/PCN																
Oxford	Jan 1 85	Jan 1 86	2	2B	1	99	99	96	86	101	79		2.47	2.60		100.8
UAPSP																
Zanesville	Jan 1 85	Jan 1 86	3	3	1	100	98	91	85	103	101		2.84	2.45		92.7
Oregon																
NADP/NTN																
Alsea	Jan 2 85	Dec 31 85	3	2B	3	100	96	79	75	99	33		.43	.45		105.1
													.18	.19	41	
Bull Run	Jan 2 85	Dec 31 85	2	1	2	100	98	85	82	96	37		.43	.58		136.2
H.J. Andrews	Jan 2 85	Dec 31 85	2	1	2	100	87	85	82	96	36		.24	.35		148.1
Hyslop Farm	Jan 2 85	Dec 31 85	3	1	3	100	98	85	79	100	31		.37	.21		57.0
Silver Lake Ranger	Jan 2 85	Dec 31 85	3	1	3	100	97	83	74	88	26	1	.31	.06		19.0
Starkey Experiment	Jan 2 85	Dec 31 85	2	1	2	100	94	87	83	87	34	1	.27	.12		43.3
Pennsylvania																
NADP/NTN																
Leading Ridge	Jan 2 85	Dec 31 85	2	2A	1	100	95	89	88	89	44		2.71	2.90		107.1
Milford	Jan 2 85	Jan 7 86	3	1	3	100	91	74	75	93	39		2.66	3.03		113.6
Penn State	Jan 2 85	Dec 31 85	2	2B	1	100	97	94	94	99	40		3.00	2.75		91.6
MAP3S/PCN																
Penn State	Jan 1 85	Jan 1 86	2	2B	1	99	99	98	90	103	88		2.96	2.81		95.2
UAPSP																
Scranton	Jan 1 85	Jan 1 86	2	2A	1	100	97	97	98	94	103		2.66	2.25		84.7
South Carolina																
NADP/NTN																
Clemson	Jan 2 85	Dec 31 85	3	3	2	100	95	79	79	98	37		1.96	2.42		123.5
Santee National Wi	Jan 2 86	Dec 31 85	3	2A	3	100	88	71	69	98	34		1.47	1.64		111.4
													1.41	1.58	5	
Tennessee																
NADP/NTN																
Giles County	Jan 2 85	Dec 31 85	2	2A	2	100	98	83	82	96	41		1.72	1.83		106.4
Hatchie National W	Jan 2 85	Dec 31 85	3	1	3	100	77	69	69	92	34		1.11	1.30		117.4
Walker Branch	Jan 2 85	Dec 31 85	2	2B	2	100	96	92	92	100	48		2.71	2.92		107.7
MAP3S/PCN																
Oak Ridge	Jan 1 85	Jan 1 86	2	2B	1	100	100	100	100	106	64		2.93	3.13		106.8
Texas																
NADP/NTN																
Attwater Prairie C	Jan 2 85	Dec 31 85	1	1	1	100	100	83	81	99	39		.97	1.11		114.0
Beeville	Jan 2 85	Dec 31 85	3	2A	3	100	93	79	76	100	35		1.22	.91		75.0
Big Bend Nat'l Pk	Jan 2 85	Dec 31 85	3	1	3	100	100	77	71	94	29		1.09	.37		34.1
Guadalupe Mountain	Jan 2 85	Dec 31 85	2	1	2	100	99	85	80	97	32		1.30	.67		51.5
LBJ National Grass	Jan 3 85	Dec 31 85	2	2	1	100	98	86	86	99	36		1.14	.90		78.6
Longview	Jan 2 85	Dec 31 85	2	2B	1	100	99	83	80	97	37		1.55	1.77		113.9
Sonora	Jan 2 85	Jan 1 86	2	2A	2	100	95	75	74	99	34		.80	.37		45.7
Throckmorton	Jan 2 85	Dec 31 85	3	1	3	100	97	71	66	100	27		.84	.66		78.6

Note: The annual data completeness level also depends on the quarterly data completeness levels

Sulfate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Texas																
NADP/NTN																
Victoria	Jan 2 85	Dec 31 85	2	2B	1	100	100	89	87	96	40		1.10	1.10		100.6
													.97	.98	13	
UAPSP																
Marshall	Jan 1 85	Jan 1 86	2	2A	1	100	98	99	92	102	57		1.33	1.35		101.5
Utah																
NADP/NTN																
Logan	Jan 2 85	Dec 31 85	2	2A	2	100	94	87	84	87	37		.76	.34		45.0
Vermont																
NADP/NTN																
Underhill	Jan 2 85	Dec 31 85	2	1	2	100	99	98	98	88	48	1	2.07	2.20		108.4
UAPSP																
Underhill Center	Jan 1 85	Jan 1 86	2	2A	1	100	98	97	92	98	120		1.96	1.93		98.3
Virginia																
MAP3S/PCN																
Virginia	Jan 1 85	Jan 1 86	2	2A	2	99	99	95	75	99	44		2.30	2.40		104.3
West Virginia																
NADP/NTN																
Babcock State Park	Jan 2 85	Dec 31 85	2	2A	2	100	83	75	75	98	39		2.24	2.65		118.0
Parsons	Jan 2 85	Dec 31 85	3	2B	3	100	81	85	86	91	43		3.18	4.76		149.8
Wisconsin																
NADP/NTN																
Lake Dubay	Jan 2 85	Dec 31 85	2	2B	2	100	95	83	82	95	41		2.21	1.53		69.4
Lake Geneva	Jan 1 85	Dec 31 85	2	2A	1	100	91	85	85	101	44		2.19	1.97		90.2
Spooner	Jan 2 85	Dec 31 85	2	1	2	100	89	83	83	91	43	2	1.48	1.27		86.6
Suring-NADP	Jan 1 85	Dec 31 85	3	1	3	94	92	81	88	91	42		1.98	1.83		92.4
Trout Lake	Jan 2 85	Dec 30 85	2	1	2	100	78	79	79	88	41	1	1.39	1.44		103.3
Wyoming																
NADP/NTN																
Newcastle	Jan 2 85	Dec 31 85	2	2A	2	100	97	91	89	76	40	1	.95	.24		25.7
Yellowstone	Jan 2 85	Dec 31 85	3	2A	3	100	80	76	76	90	38	1	.32	.11		36.1
Manitoba																
CAPMoN																
McCreary	Jan 1 85	Jan 1 86	3	2A	3	100	95	88	69	88	92	3	.64	.35		54.9
New Brunswick																
CAPMoN																
Harcourt	Jan 1 85	Jan 1 86	2	1	2	99	98	92	83	92	128		1.26	1.03		81.6
													1.20	.98	6	
Newfoundland																
CAPMoN																
Bay d'Espoir	Jan 1 85	Jan 1 86	2	1	2	100	97	94	87	88	152	1	.85	1.16		137.1
													.73	.99	16	
Nova Scotia																
CAPMoN																
Kejimkujik (b)	Jan 1 85	Jan 1 86	3	1	3	100	99	89	79	97	151		1.51	1.98		130.4
													1.31	1.70	18	
Ontario																
CAPMoN																
Chalk River	Jan 1 85	Jan 1 86	2	2A	2	100	88	90	79	92	129		2.46	2.01		81.9
Dorset	Jan 1 85	Jan 1 86	2	1	2	100	91	85	75	91	159		2.29	2.63		114.7
Longwoods (a)	Jan 1 85	Jan 1 86	2	2B	1	100	94	94	87	91	138		3.05	3.33		109.4
Priceville	Jan 1 85	Jan 1 86	1	1	1	100	97	91	85	92	177	1	2.44	3.10		127.0

Note: The annual data completeness level also depends on the quarterly data completeness levels

Sulfate

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PRL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Ontario																
APIOS-D																
Balsam Lake	Jan 1 85	Jan 1 86	2	1	2	98	93	93	88	85	125		2.40	2.63		106.2
Charleston Lake	Jan 1 85	Jan 1 86	2	2A	1	100	87	93	80	89	98	1	2.45	2.34		95.6
Dorset (b)	Jan 1 85	Jan 1 86	3	1	3	98	90	81	88	90	140	3	2.24	2.57		114.8
Graham Lake	Jan 1 85	Jan 1 86	3	1	3	99	85	92	74	83	75		2.74	2.44		89.2
Longwoods (b)	Jan 1 85	Jan 1 86	2	2B	1	100	93	95	88	93	125		3.02	3.20		106.2
Melbourne	Jan 1 85	Jan 1 86	2	2A	1	100	90	97	92	95	98		2.93	2.69		91.8
Nithgrove	Jan 1 85	Jan 1 86	2	1	2	93	90	90	92	91	130	2	2.39	2.65		111.0
North Easthope	Jan 1 85	Jan 1 86	3	2A	3	100	89	88	89	83	109		2.80	3.19		114.6
Raven Lake	Jan 1 85	Jan 1 86	3	1	3	96	87	88	87	90	123		2.57	2.75		106.9
Wellesley	Jan 1 85	Jan 1 86	3	2B	3	100	80	80	73	83	117		3.01	3.42		113.8
APIOS-C																
Alvinston	Jan 2 85	Dec 31 85	2	2A	2	100	97	93	92	77	12		3.12	2.96		94.7
Azure Lake	Jan 10 85	Jan 2 86	2	1	2	100	98	95	92	75	12		1.92	1.61		83.7
Cloyne	Jan 2 85	Dec 31 85	2	2	2	100	100	100	100	80	13		2.75	2.57		93.8
Coldwater	Dec 31 84	Jan 3 86	3	1	3	100	75	77	77	86	10		2.81	3.08		109.5
Dalhousie Mills	Jan 2 85	Dec 31 85	3	2B	3	100	78	77	77	82	10		3.04	2.39		78.7
Dorion	Jan 2 85	Dec 31 85	2	1	2	100	100	100	100	82	13		1.33	1.20		90.2
Dorset (c)	Jan 2 85	Dec 31 85	3	1	3	100	89	92	92	87	12		2.52	2.70		107.0
Ear Falls	Jan 2 85	Dec 31 85	3	3	2	100	86	84	85	76	11		.73	.50		68.9
Golden Lake	Jan 2 85	Dec 31 85	2	1	2	100	86	85	85	88	11		2.40	1.79		72.3
Gowganda	Jan 2 85	Dec 31 85	2	2A	2	100	88	92	92	76	12		2.04	1.42		79.5
Huron Park	Jan 2 85	Dec 31 85	2	2A	2	92	100	92	100	67	12		3.00	2.50		70.3
Merlin	Jan 2 85	Dec 31 85	2	2A	2	100	100	100	100	79	13		3.50	3.65		101.6
Palmerston	Dec 31 84	Dec 31 85	2	2A	2	100	86	84	85	73	11		3.09	3.19		103.4
Port Stanley	Jan 2 85	Dec 31 85	2	2B	2	100	100	100	100	79	13		3.73	4.05		108.4
Shallow Lake	Jan 2 85	Dec 31 85	2	2A	2	100	86	85	85	78	11		3.16	3.71		117.6
Smith's Falls	Jan 2 85	Dec 31 85	3	3	2	100	100	100	100	76	13		2.09	[illegible].90		78.5
Turkey Lake	Jan 1 85	Dec 31 85	1	1	1	100	100	100	100	97	13		3.04	2.47		81.4
Waterloo	Jan 1 85	Dec 31 85	2	2A	2	100	78	77	77	89	10		3.75	4.21		112.5
Wilberforce	Jan 2 85	Jan 3 86	2	1	2	100	100	100	100	78	13		2.72	2.95		108.6
Wilkesport	Jan 2 85	Dec 31 85	3	2A	3	100	84	85	85	72	11		4.20	4.18		99.5
Quebec																
CAPMoN																
Sutton	Jan 1 85	Jan 1 86	3	1	3	100	92	80	89	91	165		2.45	3.04		124.0
Sutton 2	Jan 1 85	Jan 1 86	2	1	2	98	95	81	72	89	166		2.43	2.99		122.8

Note: The annual data completeness level also depends on the quarterly data completeness levels

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Sulfate

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Alabama																
NADP/NTN																
Blackbelt	Dec 4 84	Feb 28 85	1	1	1	100	99	83	82	97	9		1.24	.30		23.9
Sand Mountain Exp	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	96	10		1.56	.43		27.6
UAPSP																
Selma	Dec 1 84	Mar 1 85	2	2A	1	100	100	100	100	99	19		1.10	.32		28.9
Arizona																
NADP/NTN																
Grand Canyon	Dec 4 84	Feb 28 85	2	1	2	99	100	82	82	79	9		.58	.09		15.4
Arkansas																
NADP/NTN																
Buffalo River	Dec 4 84	Feb 28 85	1	1	1	100	95	83	83	103	10		.95	.32		33.3
Fayetteville	Dec 4 84	Feb 28 85	2	2B	1	100	100	92	91	98	10		1.06	.31		29.7
California																
NADP/NTN																
Chuchupate	Dec 4 84	Feb 28 85	2	1	2	100	88	75	73	96	8	3	.35	.04		11.6
Hopland (Ukiah)	Dec 4 84	Feb 28 85	3	1	3	100	100	67	67	99	8		.44	.05		10.9
													.41	.04	13	
Palomar Mountain	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	92	10	2	.56	.23		41.0
Sequoia Nat. Park	Dec 4 84	Feb 28 85	3	2A	3	100	62	75	63	63	5	1	.21	.05		24.5
Tanbark Flat	Dec 4 84	Feb 28 85	3	3	3	100	100	67	67	93	8	1	.39	.12		31.9
Colorado																
NADP/NTN																
Manitou	Dec 4 84	Feb 28 85	3	2A	3	100	90	75	63	82	5	1	.36	.01		1.8
Mesa Verde	Dec 4 84	Feb 28 85	1	1	1	100	100	92	91	87	10		.73	.09		11.8
Rocky Mt. Nat Park	Dec 4 84	Feb 28 85	2	2A	2	100	91	74	70	79	7	1	.49	.02		5.0
Sand Spring	Dec 4 84	Feb 28 85	3	2A	3	100	91	93	91	52	10		.63	.05		7.9
UAPSP																
Yampa	Dec 1 84	Mar 1 85	2	1	2	100	89	93	73	71	16		.21	.01		6.0
Delaware																
MAP3S/PCN																
Lewes	Dec 1 84	Mar 1 85	3	2A	3	100	93	94	84	104	9		1.72	.33		19.0
													1.36	.28	17	
Florida																
NADP/NTN																
Everglades Nat. Pa	Dec 4 84	Feb 28 85	3	2A	3	100	61	76	67	112	4		1.30	.02		1.8
													1.06	.02	19	
Quincy	Dec 4 84	Feb 28 85	3	1	3	100	99	65	64	94	7	1	.71	.09		12.6
Verna Well Field	Dec 4 84	Feb 28 85	3	2A	3	100	80	67	60	96	6		.89	.05		5.8
Georgia																
NADP/NTN																
Bellville	Dec 4 84	Feb 28 85	3	1	3	100	100	65	64	94	7		1.49	.20		13.3
Georgia Station	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	100	9		1.18	.35		30.1
Tifton, ARS	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	99	9	1	.98	.17		17.8
UAPSP																
Uvalda	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	92	99	11		.88	.12		13.6
Idaho																
NADP/NTN																
Craters of Moon	Dec 4 84	Feb 28 85	3	1	3	92	99	85	78	71	7	1	.28	.02		6.6
Headquarters	Nov 28 84	Feb 28 85	1	1	1	100	84	86	83	86	10		.31	.09		28.7
Reynolds Creek	Dec 4 84	Feb 28 85	3	1	3	100	95	67	60	57	6		.44	.02		4.1
Illinois																
NADP/NTN																
Argonne	Dec 4 84	Feb 28 85	3	3	3	100	60	66	73	79	8		2.32	.46		19.7

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Illinois																
NADP/NTN																
Dixon Springs	Nov 28 84	Feb 28 85	2	2B	1	100	99	92	92	89	12		1.72	.50		33.4
Salem	Dec 4 84	Feb 28 85	2	1	2	100	100	76	70	95	7		1.76	.44		25.3
Shabbona	Dec 4 84	Feb 28 85	3	1	3	100	92	63	60	73	6		1.67	.18		10.9
MAP3S/PCN																
Illinois	Dec 1 84	Mar 1 85	3	2A	3	99	90	90	60	80	12		2.34	.46		19.5
Indiana																
NADP/NTN																
Huntington	Dec 4 84	Feb 28 85	2	2A	2	100	100	93	91	73	10	1	2.34	.47		20.1
Indiana Dunes	Dec 4 84	Feb 28 85	3	3	2	100	95	76	75	70	9		2.03	.47		23.2
Purdue U Ag Farm	Dec 4 84	Feb 28 85	2	2A	1	100	90	85	82	90	9		2.09	.30		18.2
Southwest Purdue	Dec 4 84	Feb 28 85	2	2B	1	100	99	83	83	90	10		2.07	.47		22.8
UAPSP																
Fort Wayne	Dec 1 84	Mar 1 85	3	3	2	100	97	93	77	85	20		2.30	.49		21.3
Rockport	Dec 1 84	Mar 1 85	3	3	1	100	97	94	80	94	20		1.52	.46		30.2
Kansas																
NADP/NTN																
Konza Prairie	Dec 4 84	Feb 28 85	2	2A	1	100	100	93	90	85	9		1.12	.14		12.8
UAPSP																
Lancaster	Dec 1 84	Mar 1 85	3	2A	3	100	88	93	60	97	13		1.30	.13		10.1
Kentucky																
NADP/NTN																
Clark State Fish H	Dec 4 84	Feb 28 85	1	1	1	100	94	92	92	97	11		1.77	.42		23.8
Land Between the L	Dec 4 84	Feb 28 85	2	1	2	100	83	75	75	91	9		1.28	.51		39.6
UAPSP																
Clearfield	Dec 1 84	Mar 1 85	2	2A	1	100	99	94	88	100	37		1.59	.40		24.9
Louisiana																
NADP/NTN																
Iberia	Dec 4 84	Feb 28 85	2	2A	2	100	81	74	80	99	8		.87 .78	.26 .23	 8	29.7
N La Hill Farm	Dec 4 84	Feb 28 85	2	2A	2	100	93	74	75	96	9	1	.79	.19		24.4
Southeast	Dec 4 84	Feb 28 85	2	1	2	90	100	82	91	97	10		.92	.27		29.2
Maine																
NADP/NTN																
Acadia > 11/81	Dec 4 84	Feb 28 85	2	1	2	100	83	75	75	89	9		1.34 .99	.27 .20	 18	20.0
Bridgton	Dec 4 84	Feb 28 85	2	1	2	100	95	83	80	63	8	1	1.26	.19		15.3
Greenville Station	Dec 4 84	Feb 28 85	3	2A	3	100	98	68	67	72	8	1	.90	.15		16.9
Presque Isle	Dec 4 84	Feb 28 85	2	2A	2	100	100	92	91	63	10	1	.75	.09		12.3
UAPSP																
Winterport	Dec 1 84	Mar 1 85	2	2A	1	100	99	97	88	101	22		.79 .72	.13 .12	 8	17.1
Winterport-2	Dec 1 84	Mar 1 85	2	2A	2	100	91	94	78	100	18		.89	.15		17.0
Maryland																
NADP/NTN																
White Rock	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	99	12		1.61	.26		15.9
Wye	Dec 4 84	Feb 28 85	3	2A	3	100	78	67	67	84	8		2.40	.40		16.3
Massachusetts																
NADP/NTN																
East	Dec 4 84	Feb 28 85	3	3	2	100	76	83	82	95	9		1.98	.26		13.3
Quabbin Reservoir	Dec 4 84	Feb 28 85	3	2A	3	100	80	67	67	89	8		2.07	.34		16.6
UAPSP																
Turners Falls	Dec 1 84	Mar 1 85	2	2A	1	100	98	97	85	91	17		1.10	.16		15.9

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Michigan																
NADP/NTN																
Chassell	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	61	12		.86	.14		16.3
Raco	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	72	12	1	1.02	.19		19.0
Wellston	Dec 4 84	Feb 28 85	3	1	3	100	60	75	82	67	9		1.43	.38		26.3
UAPSP																
Gaylord	Dec 1 84	Mar 1 85	2	2A	2	100	83	96	79	82	15		.88	.10		11.5
Minnesota																
NADP/NTN																
Fernberg	Dec 4 84	Feb 28 85	2	1	2	100	100	75	75	78	9		.64	.04		7.0
APIOS-D																
Fernberg	Dec 1 84	Mar 1 85	2	1	2	100	87	98	78	88	7		1.07	.10		9.3
Mississippi																
NADP/NTN																
Clinton	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	93	10		1.32	.39		29.8
Coffeeville	Dec 4 84	Feb 28 85	3	2A	3	100	93	76	67	97	6		1.07	.15		13.6
Meridian	Dec 4 84	Feb 28 85	3	3	2	100	93	76	75	92	9		1.11	.31		28.1
UAPSP																
Clinton	Dec 1 84	Mar 1 85	2	2A	1	100	93	97	88	97	21		1.21	.42		35.0
Missouri																
NADP/NTN																
University Forest	Dec 4 84	Feb 28 85	1	1	1	100	97	92	92	97	11		.99	.34		34.2
Montana																
NADP/NTN																
Clancy	Dec 4 84	Feb 28 85	2	2A	1	100	100	92	90	85	9	2	.41	.02		4.5
Custer Battlefield	Dec 4 84	Feb 28 85	1	1	1	100	100	93	90	89	9		.77	.02		2.8
Glacier Nat'l Park	Dec 4 84	Feb 28 85	2	2A	2	96	77	83	82	61	9		.44	.06		14.4
Nebraska																
NADP/NTN																
Mead	Dec 4 84	Feb 28 85	3	2A	3	100	100	66	66	88	6		.80	.08		10.3
Nevada																
NADP/NTN																
Saval Ranch	Dec 4 84	Feb 28 85	2	1	2	100	97	83	78	84	7	1	.64	.02		2.9
New Hampshire																
NADP/NTN																
Hubbard Brook	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	85	11	1	1.00	.21		21.1
New Jersey																
NADP/NTN																
Washington Xing	Dec 4 84	Feb 28 85	2	2B	1	100	100	100	100	88	11		1.62	.24		14.6
New Mexico																
NADP/NTN																
Cuba	Dec 4 84	Feb 28 85	2	2A	1	100	100	92	91	90	10		.75	.06		7.7
New York																
NADP/NTN	--															
Aurora	Dec 4 84	Feb 28 85	3	2A	3	98	72	67	64	76	7		2.21	.22		10.1
Bennett Bridge	Dec 4 84	Feb 28 85	2	2A	2	100	70	75	75	86	9		2.23	.82		36.9
Chautauqua	Dec 4 84	Feb 28 85	2	1	2	100	91	83	83	78	10		2.26	.42		18.6
Huntington	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	88	12	1	1.05	.25		23.7
West Point	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	74	12		1.87	.26		13.9
Whiteface	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	83	12		1.17	.34		29.0
MAP3S/PCN																
Brookhaven	Dec 1 84	Mar 1 85	2	2B	1	100	100	100	100	126	15		1.67	.20		12.2
													1.31	.16	13	
Ithaca	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	94	83	17		1.53	.26		17.2

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New York																
MAP3S/PCN																
Whiteface	Dec 1 84	Mar 1 85	1	1	1	100	89	94	84	99	27		1.10	.34		31.0
UAPSP																
Big Moose	Dec 1 84	Mar 1 85	1	1	1	100	98	98	94	93	62		1.37	.61		44.6
North Carolina																
NADP/NTN																
Clinton Station	Dec 4 84	Feb 26 85	2	2A	2	100	100	75	75	95	9		1.34	.31		23.2
Jordan Creek	Dec 4 84	Feb 26 85	3	1	3	100	98	67	67	99	8		1.02	.25		24.3
Lewiston	Dec 4 84	Feb 26 85	2	2A	2	100	100	75	75	100	9		1.47	.32		21.6
													1.34	.29	6	
Piedmont Station	Dec 4 84	Feb 26 85	2	2A	2	100	100	75	75	103	9		1.25	.30		24.0
UAPSP																
Raleigh	Dec 1 84	Mar 1 85	2	2A	1	100	91	98	89	94	17		1.26	.31		24.4
Ohio																
NADP/NTN																
Caldwell	Dec 4 84	Feb 26 85	3	3	1	100	100	100	100	94	12		2.33	.33		14.1
Delaware	Dec 4 84	Feb 26 85	2	2A	2	100	90	75	75	68	9		1.87	.16		6.5
Oxford	Dec 4 84	Feb 26 85	2	2B	1	100	99	92	92	85	11		1.87	.37		19.9
Wooster	Dec 4 84	Feb 26 85	3	3	3	100	87	68	67	87	8		3.01	.33		11.0
MAP3S/PCN																
Oxford	Dec 1 84	Mar 1 85	2	2B	2	100	99	98	89	80	17		1.73	.41		23.7
UAPSP																
Zanesville	Dec 1 84	Mar 1 85	3	3	1	100	99	97	94	105	46		1.65	.28		15.7
Oklahoma																
NADP/NTN																
Clayton Lake	Dec 4 84	Feb 26 85	1	1	1	100	95	86	83	94	10		1.42	.44		30.8
Great Plains Apiar	Dec 4 84	Feb 26 85	2	2A	1	100	100	83	80	97	8		.93	.37		39.7
Salt Plains Nation	Dec 4 84	Feb 26 85	3	1	3	100	100	68	67	92	8		1.01	.15		15.2
Oregon																
NADP/NTN																
Alsea	Dec 4 84	Feb 26 85	2	2B	2	100	85	75	73	99	8		.58	.20		34.3
													.26	.10	43	
Bull Run	Dec 4 84	Feb 26 85	1	1	1	100	100	92	91	88	10	1	.44	.18		40.0
H.J. Andrews	Dec 4 84	Feb 26 85	3	1	3	100	62	76	75	96	9	1	.23	.11		40.7
Hyslop Farm	Dec 4 84	Feb 26 85	1	1	1	100	86	92	91	101	10		.56	.10		17.0
Silver Lake Ranger	Dec 4 84	Feb 26 85	3	1	3	100	94	75	63	85	5		.38	.01		2.4
Starkey Experiment	Dec 4 84	Feb 26 85	3	1	3	100	76	68	67	84	8	1	.28	.04		14.1
Pennsylvania																
NADP/NTN																
Kane	Dec 4 84	Feb 26 85	2	2A	1	100	87	85	83	82	10		1.92	.46		24.0
Leading Ridge	Dec 4 84	Feb 26 85	2	2A	2	100	98	93	92	80	11		1.74	.32		18.5
Penn State	Dec 4 84	Feb 26 85	2	2B	1	100	99	92	92	94	11		1.90	.29		15.4
MAP3S/PCN																
Penn State	Dec 1 84	Mar 1 85	2	2B	1	96	99	96	91	96	20		1.80	.31		17.2
UAPSP																
Scranton	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	94	86	17		1.22	.12		9.8
South Carolina																
NADP/NTN																
Clemson	Dec 4 84	Feb 26 85	3	3	2	100	100	75	73	99	8		1.26	.38		28.9
Tennessee																
NADP/NTN																
Giles County	Dec 4 84	Feb 26 85	2	2A	1	100	90	83	83	95	10		1.95	.48		24.7
Great Smoky Mts	Dec 4 84	Feb 26 85	3	2A	3	100	82	84	67	98	8		1.15	.39		33.4

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Tennessee																
NADP/NTN																
Hatchie National W	Dec 4 84	Feb 28 85	1	1	1	100	85	83	91	66	10		.97	.25		25.8
Walker Branch	Dec 4 84	Feb 28 85	2	2B	1	100	95	83	83	97	10		2.27	.50		21.9
MAP3S/PCN																
Oak Ridge	Dec 1 84	Mar 1 85	2	2B	1	100	100	100	100	104	10		2.37	.55		23.3
UAPSP																
Alamo	Dec 1 84	Mar 1 85	2	2B	1	100	89	96	83	106	15		1.54	.23		16.1
Texas																
NADP/NTN																
Attwater Prairie C	Dec 4 84	Feb 28 85	1	1	1	100	100	82	83	100	10		1.05	.23		22.3
Beeville	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	101	12		1.16	.17		14.7
Guadalupe Mountain	Dec 4 84	Feb 28 85	3	1	3	100	67	67	60	61	6		1.11	.09		8.5
Longview	Dec 4 84	Feb 28 85	2	2B	1	100	100	85	83	94	10		1.14	.26		22.0
Throckmorton	Dec 4 84	Feb 28 85	2	1	2	100	99	76	80	98	6		.83	.17		20.3
Victoria	Dec 4 84	Feb 28 85	2	2B	1	100	99	93	92	101	11		1.28	.27		20.9
													1.30	.23	15	
UAPSP																
Marshall	Dec 1 84	Mar 1 85	2	2A	1	100	93	98	89	101	17		1.38	.29		21.4
Marshall-2	Dec 1 84	Mar 1 85	2	2A	1	100	93	98	89	97	17		1.37	.29		21.4
Utah																
NADP/NTN																
Logan	Dec 4 84	Feb 28 85	2	2A	2	100	82	76	75	68	9		1.00	.80		7.7
Vermont																
NADP/NTN																
Bennington	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	75	12	1	1.14	.17		15.2
Underhill	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	61	12	1	1.11	.29		26.2
UAPSP																
Underhill Center	Dec 1 84	Mar 1 85	2	2A	1	100	96	93	83	82	29		.92	.19		20.9
Virginia																
NADP/NTN																
Charlottesville	Dec 4 84	Feb 28 85	3	2A	3	100	98	67	64	99	7		1.56	.30		19.1
Loves Mill	Dec 4 84	Feb 28 85	2	1	2	100	91	75	75	91	9		1.38	.30		22.1
MAP3S/PCN																
Virginia	Dec 1 84	Mar 1 85	3	2A	3	100	83	94	62	110	8		1.82	.40		21.8
Washington																
NADP/NTN																
Olympic Nat. Park	Dec 4 84	Feb 28 85	3	2A	3	100	74	73	69	97	9	3	.24	.14		58.8
													.15	.09	33	
Sullivan Lake	Nov 28 84	Feb 28 85	3	2A	3	100	100	78	83	59	10	2	.34	.06		18.7
West Virginia																
NADP/NTN																
Babcock State Park	Dec 4 84	Feb 28 85	2	2A	1	100	98	92	92	88	11		1.50	.37		24.9
Parsons	Dec 4 84	Feb 28 85	2	2B	1	100	100	100	100	81	12		1.61	.37		23.2
Wisconsin																
NADP/NTN																
Lake Dubay	Dec 4 84	Feb 28 85	2	2B	2	100	97	76	73	86	8		1.30	.06		4.5
Lake Geneva	Dec 4 84	Feb 28 85	2	2A	2	100	97	83	83	76	10	1	1.63	.20		12.5
Spooner	Dec 4 84	Feb 28 85	3	1	3	100	86	65	67	69	8	1	1.58	.07		4.4
Trout Lake	Dec 4 84	Feb 28 85	2	1	2	100	97	92	92	68	11	1	.88	.09		10.0
Wyoming																
NADP/NTN																
Newcastle	Dec 4 84	Feb 28 85	2	2A	2	100	91	85	78	61	7	1	.75	.02		2.4
Sinks Canyon	Dec 4 84	Feb 28 85	2	2A	2	100	98	83	78	65	7		.74	.03		3.8

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Sulfate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Wyoming																
NADP/NTN																
Yellowstone	Dec 4 84	Feb 26 85	2	2A	2	100	100	100	100	62	12	1	.41	.02		5.1
American Samoa																
NADP/NTN																
American Samoa	Dec 4 84	Feb 26 85	2	2	1	100	100	100	100	95	12		.97	1.03		105.7
Manitoba																
CAPMoN																
McCreary	Dec 1 84	Mar 1 85	2	2A	2	100	72	93	71	61	15		.78	.04		4.7
New Brunswick																
CAPMoN																
Harcourt	Dec 1 84	Mar 1 85	1	1	1	100	99	94	86	86	30		.90	.16		17.8
													.87	.15	5	
Newfoundland																
CAPMoN																
Bay d'Espoir	Dec 1 84	Mar 1 85	2	1	2	100	95	94	89	79	30		.98	.30		30.7
													.62	.19	34	
Cormack	Dec 1 84	Mar 1 85	2	2A	2	100	98	97	94	65	40		1.43	.35		24.4
													.66	.16	30	
Nova Scotia																
CAPMoN																
Jackson	Dec 1 84	Mar 1 85	1	1	1	100	94	92	83	72	34		1.12	.34		30.1
													.96	.29	18	
Kejimkujik (b)	Dec 1 84	Mar 1 85	2	1	2	100	99	91	85	92	45		1.23	.44		36.0
													.77	.28	45	
Ontario																
CAPMoN																
Chalk River	Dec 1 84	Mar 1 85	3	2A	3	100	60	79	60	83	29		1.11	.23		20.7
Dorset	Dec 1 84	Mar 1 85	3	1	3	100	88	76	69	66	40		1.31	.42		32.2
ELA (b)	Dec 1 84	Mar 1 85	2	2A	2	100	93	92	77	53	24		.54	.05		9.7
Longwoods (a)	Dec 1 84	Mar 1 85	2	2B	2	100	81	87	74	91	35		2.04	.65		31.9
Priceville	Dec 1 84	Mar 1 85	1	1	1	100	97	94	93	84	64	1	1.55	.63		40.6
APIOS-D																
Balsam Lake	Dec 1 84	Mar 1 85	1	1	1	100	98	97	93	81	43		1.46	.39		26.5
Charleston Lake	Dec 1 84	Mar 1 85	2	2A	1	99	84	91	83	61	33	1	1.86	.43		22.8
Longwoods (b)	Dec 1 84	Mar 1 85	2	2B	2	100	84	88	74	86	32		1.92	.54		28.2
Melbourne	Dec 1 84	Mar 1 85	2	2A	2	100	79	94	67	90	26		2.21	.50		22.7
North Easthope	Dec 1 84	Mar 1 85	3	2A	3	100	82	83	64	78	27		1.73	.57		32.8
Wellesley	Dec 1 84	Mar 1 85	2	2B	2	100	88	87	76	64	37		2.01	.60		29.9
APIOS-C																
Alvinston	Dec 4 84	Mar 5 85	3	2A	3	100	91	78	67	72	2		2.12	.59		27.7
Bear Island	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	66	3		1.31	.23		17.8
Cloyne	Dec 1 84	Feb 28 85	2	2	1	97	100	97	100	73	3		1.95	.32		16.2
Colchester	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	58	3		2.47	.46		18.6
Coldwater	Dec 4 84	Feb 26 85	3	1	3	100	67	65	67	77	2		1.46	.45		30.5
Dalhousie Mills	Dec 4 84	Feb 26 85	3	2B	3	100	69	68	67	57	2		2.33	.42		18.2
Dorion	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	76	3		.75	.09		11.8
Dorset (c)	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	73	[illegible]		1.21	.38		30.0
Ear Falls	Dec 4 84	Feb 26 85	3	3	2	99	100	99	100	42	3		.48	.05		10.1
Expt. Lake Area	Dec 4 84	Feb 26 85	2	2A	2	100	100	100	100	44	3		.76	.06		8.2
Geraldton	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	60	3		.62	.08		13.2
Golden Lake	Dec 4 84	Feb 26 85	3	1	3	100	79	68	67	96	2		1.10	.20		18.2
Gowganda	Dec 4 84	Feb 26 85	3	2A	3	100	100	100	100	35	3		1.19	.17		14.4
Huron Park	Dec 4 84	Mar 5 85	2	2A	1	100	100	100	100	54	3		2.33	.62		26.5

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Sulfate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Ontario																
APIOS-C																
Killarney	Dec 6 84	Feb 28 85	2	2A	1	100	100	100	100	57	3		1.56	.40		25.7
Mattawa	Dec 10 84	Mar 4 85	2	2A	1	100	100	100	100	70	3		1.06	.24		21.8
McKellar	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	71	3		1.11	.33		30.2
Merlin	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	90	3		2.68	.53		19.9
Palmerston	Dec 3 84	Feb 28 85	3	2A	3	100	78	66	67	68	2		1.98	.48		24.1
Port Stanley	Dec 4 84	Feb 28 85	2	2B	1	100	100	100	100	78	3		2.61	.57		21.7
Quetico Centre	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	96	3		.49	.06		9.3
Shallow Lake	Dec 5 84	Feb 28 85	3	2A	3	100	76	67	67	76	2		1.77	.51		28.6
Smith's Falls	Dec 4 84	Feb 28 85	3	3	1	100	100	100	100	54	3		1.73	.29		16.7
Turkey Lake	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	43	3		1.09	.22		20.2
Waterloo	Dec 4 84	Feb 28 85	3	2A	3	100	82	67	67	60	2		2.14	.57		26.5
Whitney	Dec 4 84	Feb 28 85	3	1	3	100	84	66	67	52	2		.90	.18		20.6
Wilberforce	Dec 5 84	Feb 28 85	1	1	1	100	100	100	100	70	3		1.44	.42		29.3
Wilkesport	Dec 6 84	Feb 28 85	2	2A	1	100	100	100	100	76	3		2.65	.53		19.8
Quebec																
CAPMoN																
Sutton	Dec 1 84	Mar 1 85	3	1	3	100	89	74	68	72	50		1.62	.50		31.0

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Sulfate

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Alabama																
NADP/NTN																
Blackbelt	Feb 28 85	Jun 4 85	2	1	2	100	86	79	70	94	7		1.76	.35		19.8
Sand Mountain Exp	Feb 28 85	Jun 4 85	3	2A	3	100	72	64	64	98	9		2.49	.58		23.2
UAPSP																
Selma	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	102	18		1.57	.26		16.8
Alaska																
NADP/NTN																
Denali Natl Park	Feb 28 85	May 28 85	2	2	2	100	99	77	73	73	8		.24	.01		6.8
Arizona																
NADP/NTN																
Grand Canyon	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	90	11		.84	.08		9.0
Oliver Knoll	Feb 28 85	May 28 85	2	2A	2	100	99	77	71	99	5		1.33	.07		5.1
Organ Pipe Mon.	Feb 28 85	Jun 4 85	3	2A	3	100	100	93	67	95	2		1.81	.03		1.4
Arkansas																
NADP/NTN																
Buffalo River	Feb 28 85	Jun 4 85	2	1	2	93	98	86	91	97	10		1.15	.44		38.4
Caddo Valley	Feb 28 85	Jun 4 85	2	2A	1	100	98	93	93	95	13		1.09	.47		43.3
Fayetteville	Feb 28 85	Jun 4 85	2	2B	2	100	96	79	79	97	11		1.17	.45		38.4
California																
NADP/NTN																
Chuchupate	Feb 28 85	Jun 4 85	2	1	2	100	100	100	100	78	7		.81	.03		4.3
Hopland (Ukiah)	Feb 28 85	Jun 4 85	2	1	2	100	100	88	78	97	7		.29	.04		13.0
													.20	.03	22	
Palomar Mountain	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	95	6		.64	.10		16.4
Sequoia Nat. Park	Feb 28 85	Jun 4 85	2	2A	1	100	98	93	88	99	7		.47	.07		15.5
Tanbark Flat	Feb 28 85	Jun 4 85	3	3	2	100	91	86	75	89	6		1.54	.11		7.4
Colorado																
NADP/NTN																
Alamosa	Feb 28 85	Jun 4 85	3	2A	3	100	84	64	64	90	7		1.25	.06		4.6
Las Animas	Feb 28 85	Jun 4 85	2	1	2	100	99	79	75	92	9		1.12	.12		10.6
Manitou	Feb 28 85	Jun 4 85	2	2A	1	100	99	86	82	92	9		.88	.10		11.6
Mesa Verde	Feb 28 85	Jun 4 85	1	1	1	100	100	93	93	90	13		1.01	.17		16.7
Pawnee	Feb 28 85	Jun 4 85	2	2A	1	100	100	86	80	86	8		.92	.07		7.4
Rocky Mt. Nat Park	Feb 28 85	Jun 4 85	2	2A	1	100	81	86	86	85	12		.88	.10		11.9
Sand Spring	Feb 28 85	Jun 4 85	2	2A	1	100	99	93	93	93	13		.77	.10		13.6
UAPSP																
Yampa	Mar 1 85	Jun 1 85	1	1	1	100	97	95	90	81	26		.78	.09		11.3
Delaware																
MAP3S/PCN																
Lewes	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	93	108	13		2.21	.34		15.6
													1.85	.29	13	
Florida																
NADP/NTN																
Everglades Nat. Pa	Feb 28 85	Jun 4 85	2	2A	2	100	77	79	80	98	8		.79	.25		31.2
													.68	.21	19	
Kennedy Space Cent	Feb 28 85	Jun 4 85	3	2A	3	100	100	64	62	83	8		.93	.28		29.8
Quincy	Feb 28 85	Jun 4 85	2	1	2	100	99	79	77	93	10		.92	.30		32.8
Verna Well Field	Feb 28 85	Jun 4 85	2	2A	1	100	100	93	92	98	11		1.36	.21		15.5
Georgia																
NADP/NTN																
Georgia Station	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	98	14		1.98	.32		16.3
Tifton, ARS	Feb 28 85	Jun 4 85	2	2A	1	100	100	86	85	98	11		1.44	.38		24.9

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Sulfate

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Georgia																
UAPSP																
Uvalda	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	88	98	14		1.29	.21		16.7
Idaho																
NADP/NTN																
Reynolds Creek	Feb 26 85	Jun 4 85	1	1	1	100	90	93	90	85	9		.51	.05		9.0
Smiths Ferry	Feb 26 85	Jun 4 85	3	1	3	100	89	71	69	87	9		.34	.06		10.4
Illinois																
NADP/NTN																
Bondville	Feb 26 85	Jun 4 85	2	2A	1	100	87	93	92	99	11		2.50	.65		25.9
Dixon Springs	Feb 26 85	Jun 4 85	2	2B	1	100	100	93	93	97	13		2.06	1.02		30.3
Salem	Feb 26 85	Jun 4 85	1	1	1	100	100	93	92	97	12		2.62	.74		28.3
Shabbona	Feb 26 85	Jun 4 85	3	1	3	100	62	84	73	98	8		2.51	.45		18.1
Southern Ill U	Feb 26 85	Jun 4 85	2	2B	2	100	87	79	79	90	11		2.28	1.07		47.0
MAP3S/PCN																
Illinois	Mar 1 85	Jun 1 85	2	2A	1	99	100	95	83	84	19		2.76	.75		27.1
Indiana																
NADP/NTN																
Huntington	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	90	13		2.66	.60		22.7
Indiana Dunes	Feb 26 85	Jun 4 85	3	3	2	100	98	79	79	95	11		3.24	.63		19.6
Purdue U Ag Farm	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	101	13		3.32	.69		20.9
Southwest Purdue	Feb 26 85	Jun 4 85	3	2B	3	100	79	71	69	99	9		2.41	.86		35.8
UAPSP																
Fort Wayne	Mar 1 85	Jun 1 85	3	3	3	100	98	86	62	92	21		2.69	.57		21.2
Rockport	Mar 1 85	Jun 1 85	3	3	1	100	100	100	100	98	29		3.54	.98		27.6
Iowa																
NADP/NTN																
Big Springs Fish H	Feb 26 85	Jun 4 85	2	1	2	100	93	70	77	78	10		1.95	.52		20.6
McNay Research Sta	Feb 26 85	Jun 4 85	3	1	3	100	88	64	64	92	9		1.88	.24		12.6
Kansas																
NADP/NTN																
Farlington	Feb 26 85	Jun 4 85	1	1	1	100	95	93	93	98	13		1.63	.64		39.5
Konza Prairie	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	101	14		1.50	.40		27.0
Scott Lake	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	90	11		.90	.12		12.8
UAPSP																
Lancaster	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	100	20		1.93	.53		27.5
Kentucky																
NADP/NTN																
Land Between the L	Feb 26 85	Jun 4 85	3	1	3	100	78	71	69	99	9		2.06	.70		34.0
Lilley Cornett Woo	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	102	13		2.49	.62		24.7
Perryville	Feb 26 85	Jun 4 85	2	2A	2	100	92	79	77	103	10		2.82	.64		22.7
UAPSP																
Clearfield	Mar 1 85	Jun 1 85	2	2A	1	100	99	97	92	103	33		3.50	.84		23.9
Louisiana																
NADP/NTN																
Iberia	Feb 26 85	Jun 4 85	2	2A	2	100	78	71	75	101	9		1.19 1.08	.35 .32	13	29.5
N La Hill Farm	Feb 26 85	May 28 85	2	2A	1	100	99	92	92	102	12		1.33	.37		28.0
Southeast	Feb 26 85	Jun 4 85	2	1	2	100	91	80	75	103	9		1.38	.41		29.9
Maine																
NADP/NTN																
Acadia > 11/81	Feb 26 85	Jun 4 85	3	1	3	100	89	86	85	92	11		2.01 1.96	.58 .55	3	27.9
Bridgton	Feb 26 85	Jun 4 85	1	1	1	100	100	86	86	97	12		1.99	.29		14.8

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Maine																
NADP/NTN																
Caribou (a)	Feb 26 85	Jun 4 85	2	2B	1	100	100	93	93	81	13		2.93	.53		17.9
Greenville Station	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	87	14		1.89	.40		21.1
Presque Isle	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	92	91	12		2.87	.51		17.9
UAPSP																
Winterport	Mar 1 85	Jun 1 85	2	2A	1	100	98	98	93	96	27		1.54	.27		17.3
													1.50	.28	2	
Winterport-2	Mar 1 85	Jun 1 85	2	2A	1	100	87	95	82	97	23		1.92	.30		15.8
Maryland																
NADP/NTN																
White Rock	Feb 26 85	Jun 4 85	2	2A	1	100	99	93	92	98	11		2.49	.56		22.5
Wye	Feb 26 85	Jun 4 85	2	2A	1	100	100	86	85	97	11		2.50	.39		15.4
Massachusetts																
NADP/NTN																
East	Feb 26 85	Jun 4 85	3	3	1	100	89	86	85	99	11		2.13	.43		20.2
NACL	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	92	13		2.25	.70		31.1
													1.81	.56	13	
Quabbin Reservoir	Feb 26 85	Jun 4 85	2	2A	1	100	86	93	92	96	12		3.19	.91		28.5
UAPSP																
Turners Falls	Mar 1 85	Jun 1 85	2	2A	1	100	96	96	83	100	19		2.25	.41		18.3
Michigan																
NADP/NTN																
Chassell	Feb 26 85	Jun 4 85	1	1	1	100	93	93	92	94	12		2.07	.41		19.7
Douglas Lake	Feb 26 85	Jun 4 85	1	1	1	100	92	86	86	101	12		2.69	.68		25.2
Kellogg	Feb 26 85	Jun 4 85	2	2A	2	100	100	93	92	76	12		3.05	1.08		35.4
Wellston	Feb 26 85	Jun 4 85	1	1	1	100	96	86	86	90	12		1.98	.63		32.1
UAPSP																
Gaylord	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	90	102	19		2.49	.41		16.4
Minnesota																
NADP/NTN																
Fernberg	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	82	12		1.06	.22		21.3
Lamberton	Feb 26 85	Jun 4 85	2	1	2	100	81	71	71	97	10		1.05	.30		28.9
Marcell	Feb 26 85	Jun 4 85	3	2B	3	100	63	71	71	89	10		.84	.30		35.2
APIOS-D																
Fernberg	Mar 1 85	Jun 1 85	1	1	1	100	94	98	86	98	12		1.49	.22		15.1
Mississippi																
NADP/NTN																
Coffeeville	Feb 26 85	May 28 85	3	2A	3	100	86	60	69	97	9		1.73	.40		22.8
Meridian	Feb 26 85	Jun 4 85	3	3	2	100	93	79	79	87	11		1.51	.37		24.3
UAPSP																
Clinton	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	102	19		1.50	.28		18.6
Missouri																
NADP/NTN																
Ashland	Feb 26 85	Jun 4 85	2	2B	1	100	100	100	100	97	14		1.82	.77		42.5
University Forest	Feb 26 85	Jun 4 85	1	1	1	100	99	93	93	99	13		1.57	.77		48.9
Montana																
NADP/NTN																
Clancy	Feb 26 85	Jun 4 85	2	2A	2	100	94	79	75	72	9		.65	.05		8.2
Custer Battlefield	Feb 26 85	Jun 4 85	2	1	2	100	100	79	77	96	10		.80	.07		8.8
Give Out Morgan	Feb 26 85	Jun 4 85	2	2A	2	100	88	86	75	86	8		1.39	.11		8.3
Glacier Nat'l Park	Feb 26 85	Jun 4 85	2	2A	1	100	99	86	85	94	11		.46	.06		13.9
Glacier Nat'l Park	Feb 26 85	Jun 4 85	3	1	3	100	92	65	73	80	8	1	.51	.09		18.8

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(Mar 1985, Apr 1985, May 1985)
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Sulfate

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Nebraska																
NADP/NTN																
Mead	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	101	13		1.64	.38		22.9
Nevada																
NADP/NTN																
Lehman Caves	Feb 26 85	Jun 4 85	2	1	2	100	94	79	75	88	9		1.19	.15		12.2
Red Rock Canyon	Feb 26 85	May 28 85	3	2A	3	100	85	85	60	89	3		2.20	.03		1.3
Saval Ranch	Feb 26 85	Jun 4 85	3	1	3	100	100	86	82	59	9		1.11	.09		7.9
New Jersey																
NADP/NTN																
Washington Xing	Feb 26 85	Jun 4 85	2	2B	1	100	97	86	85	94	11		2.84	.70		24.8
New Mexico																
NADP/NTN																
Bandelier Nat'l	Feb 26 85	Jun 4 85	1	1	1	100	98	93	92	103	11		.83	.17		20.2
Capulin Mountain	Feb 26 85	Jun 4 85	2	1	2	100	94	79	75	92	9		1.01	.15		14.5
Cuba	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	98	11		.81	.09		10.9
New York																
NADP/NTN																
Aurora	Feb 26 85	Jun 4 85	2	2A	1	100	91	88	88	84	12		3.98	.74		18.7
Bennett Bridge	Feb 26 85	Jun 4 85	2	2A	2	100	91	71	71	90	10		3.92	1.01		25.9
Chautauqua	Feb 26 85	Jun 4 85	2	1	2	100	95	79	79	82	11		4.15	1.02		24.5
Huntington	Feb 26 85	Jun 4 85	1	1	1	100	95	93	93	95	13		2.32	.55		23.8
Jasper	Feb 26 85	Jun 4 85	3	2A	3	100	68	71	71	88	10		3.27	.58		17.8
Knobit	Feb 26 85	Jun 4 85	2	2A	2	100	93	71	77	102	10		1.94	.33		17.1
West Point	Feb 26 85	Jun 4 85	3	2A	3	100	67	64	64	99	9		2.68	.72		26.9
Whiteface	Feb 26 85	Jun 4 85	1	1	1	100	98	88	88	99	12		2.83	.79		27.9
MAP3S/PCN																
Brookhaven	Mar 1 85	Jun 1 85	2	2B	1	100	97	95	81	102	22		3.08	.78		25.3
													2.85	.72	4	
Ithaca	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	94	21		2.78	.56		20.2
Whiteface	Mar 1 85	Jun 1 85	1	1	1	99	99	95	98	104	36		2.90	.79		27.3
UAPSP																
Big Moose	Mar 1 85	Jun 1 85	1	1	1	100	97	93	88	94	43		3.14	.92		29.5
North Carolina																
NADP/NTN																
Clinton Station	Feb 26 85	Jun 4 85	2	2A	1	100	100	88	85	99	11		1.27	.16		12.5
Finley (A)	Feb 26 85	Jun 4 85	3	2A	3	100	98	84	82	101	8		2.01	.26		13.2
Jordan Creek	Feb 26 85	Jun 4 85	1	1	1	100	97	86	86	98	12		1.98	.23		11.8
Lewiston	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	92	13		2.07	.18		8.8
													1.98	.17	3	
Piedmont Station	Feb 26 85	Jun 4 85	2	2A	2	100	99	71	71	100	10		2.21	.31		14.0
UAPSP																
Raleigh	Mar 1 85	Jun 1 85	3	2A	3	100	98	93	87	94	12		1.76	.24		13.8
North Dakota																
NADP/NTN																
Teddy Roosevelt NP	Feb 26 85	Jun 4 85	3	1	3	100	98	84	82	94	8		1.02	.11		10.9
Ohio																
NADP/NTN																
Caldwell	Feb 26 85	Jun 4 85	3	3	1	100	100	88	88	101	12		3.95	1.06		26.9
Delaware	Feb 26 85	Jun 4 85	3	2A	3	100	73	64	64	100	9		3.78	.86		22.9
Wooster	Feb 26 85	Jun 4 85	3	3	1	100	100	100	100	101	14		3.62	.95		26.2
MAP3S/PCN																
Oxford	Mar 1 85	Jun 1 85	2	2B	1	99	99	95	86	108	24		3.12	1.01		32.5

Sulfate

State Network Site Name	Period Summarized First Date	 Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Ohio																
UAPSP																
Zanesville	Mar 1 85	Jun 1 85	3	3	1	100	98	91	88	103	50		3.92	.78		20.0
Oklahoma																
NADP/NTN																
Salt Plains Nation	Feb 28 85	Jun 4 85	1	1	1	100	100	86	86	100	12		1.48	.21		14.4
Oregon																
NADP/NTN																
Alsea	Feb 28 85	Jun 4 85	3	2B	3	100	99	86	83	98	10		.49	.12		25.1
													.17	.04	52	
Bull Run	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	99	13		.54	.19		34.8
H.J. Andrews	Feb 28 85	Jun 4 85	1	1	1	100	100	86	86	99	12		.26	.11		41.0
Hyslop Farm	Feb 28 85	Jun 4 85	3	1	3	100	84	71	64	100	7		.54	.08		14.5
Silver Lake Ranger	Feb 28 85	Jun 4 85	3	1	3	100	91	71	64	78	7		.37	.02		4.8
Starkey Experiment	Feb 28 85	Jun 4 85	1	1	1	100	96	93	92	94	11		.35	.06		16.0
Pennsylvania																
NADP/NTN																
Kane	Feb 28 85	May 28 85	2	2A	2	100	86	77	77	92	10		2.24	.72		32.1
Leading Ridge	Feb 28 85	Jun 4 85	2	2A	1	100	96	86	85	91	11		2.96	1.06		35.9
Milford	Feb 28 85	Jun 4 85	1	1	1	100	90	86	86	93	12		2.84	.81		28.4
Penn State	Feb 28 85	Jun 4 85	2	2B	1	100	100	100	100	102	14		3.02	.85		28.1
MAP3S/PCN																
Penn State	Mar 1 85	Jun 1 85	2	2B	1	100	100	95	80	105	20		2.93	.86		29.4
UAPSP																
Scranton	Mar 1 85	Jun 1 85	2	2A	1	100	92	96	89	95	33		3.00	.72		24.1
South Carolina																
NADP/NTN																
Clemson	Feb 28 85	Jun 4 85	3	3	1	100	100	93	92	101	12		1.95	.34		17.3
Santee National Wi	Feb 28 85	Jun 4 85	3	2A	3	100	85	64	62	96	8		1.69	.14		8.1
													1.62	.13	4	
South Dakota																
NADP/NTN																
Cottonwood	Feb 28 85	Jun 4 85	3	1	3	100	79	72	67	66	6		1.07	.09		8.1
Huron Well Field	Feb 25 85	Jun 4 85	2	1	2	100	97	86	85	80	11		.81	.10		12.9
UAPSP																
Brookings	Mar 1 85	Jun 1 85	2	2A	1	100	98	96	82	82	16		.94	.17		17.8
Tennessee																
NADP/NTN																
Giles County	Feb 28 85	Jun 4 85	3	2A	3	100	82	64	64	98	9		2.24	.54		24.0
Great Smoky Mts	Feb 28 85	Jun 4 85	2	2A	1	100	92	93	93	103	13		2.04	.57		27.8
Hatchie National W	Feb 28 85	May 30 85	3	1	3	100	71	68	69	93	9		1.28	.41		31.6
Walker Branch	Feb 28 85	Jun 4 85	2	2B	1	100	94	86	85	102	11		2.86	.58		19.7
MAP3S/PCN																
Oak Ridge	Mar 1 85	Jun 1 85	2	2B	1	100	100	100	100	91	17		4.56	.92		20.1
UAPSP																
Alamo	Mar 1 85	Jun 1 85	3	2B	3	100	70	98	75	102	6		.87	.18		20.5
Texas																
NADP/NTN																
Attwater Prairie C	Feb 28 85	Jun 4 85	1	1	1	100	100	86	83	101	10		1.59	.48		30.1
Beeville	Feb 28 85	Jun 4 85	2	2A	2	100	86	79	73	99	8		1.29	.48		37.0
Big Bend Nat'l Pk	Feb 28 85	Jun 4 85	2	1	2	100	99	79	73	94	8		1.68	.16		9.7
Guadalupe Mountain	Feb 28 85	Jun 4 85	2	1	2	100	100	79	73	99	8		2.05	.11		5.6
LBJ National Grass	Feb 28 85	Jun 4 85	2	2	1	100	100	93	91	100	10		1.51	.46		30.3
Longview	Feb 28 85	Jun 4 85	2	2B	2	100	98	79	75	100	9		1.61	.36		22.3

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Sulfate

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Texas																
NADP/NTN																
Sonora	Feb 28 85	May 29 85	3	2A	3	100	90	70	67	99	8		1.07	.14		12.8
Throckmorton	Feb 28 85	Jun 4 85	3	1	3	100	99	71	67	99	8		.97	.33		33.6
Victoria	Feb 28 85	Jun 4 85	2	2B	1	100	99	86	85	99	11		.97	.39		40.7
													.89	.36	12	
UAPSP																
Marshall	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	102	20		1.40	.48		34.0
Marshall-2	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	101	20		1.39	.47		34.0
Utah																
NADP/NTN																
Bryce Canyon	Feb 28 85	Jun 4 85	2	1	2	100	72	79	77	82	10		1.10	.15		13.6
Logan	Feb 28 85	Jun 4 85	2	2A	1	100	93	93	92	94	12		1.07	.11		10.5
Vermont																
NADP/NTN																
Bennington	Feb 28 85	Jun 4 85	2	2A	2	100	92	88	92	73	11		3.30	.58		17.5
Underhill	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	83	14		2.61	.75		28.8
UAPSP																
Underhill Center	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	95	30		2.32	.58		24.8
Virginia																
NADP/NTN																
Charlottesville	Feb 28 85	Jun 4 85	2	2A	2	100	96	79	71	102	10		2.10	.45		21.5
Loves Mill	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	97	14		2.58	.60		23.3
Shenandoah Nat'l	Feb 28 85	Jun 4 85	3	1	3	100	84	84	84	97	7		2.43	.54		22.1
MAP3S/PCN																
Virginia	Mar 1 85	Jun 1 85	3	2A	3	100	90	93	63	89	10		2.13	.48		21.8
Washington																
NADP/NTN																
Olympic Nat. Park	Feb 28 85	Jun 4 85	2	2A	2	100	79	85	85	89	11		.34	.21		59.6
													.19	.11	28	
West Virginia																
NADP/NTN																
Babcock State Park	Feb 28 85	Jun 4 85	2	2A	2	100	89	79	79	101	11		2.51	.79		31.6
Parsons	Feb 28 85	Jun 4 85	2	2B	1	100	95	93	93	96	13		3.04	1.20		39.6
Wisconsin																
NADP/NTN																
Lake Dubay	Feb 28 85	Jun 4 85	2	2B	1	100	97	93	93	88	13		2.37	.37		15.8
Lake Geneva	Feb 28 85	Jun 4 85	2	2A	1	100	89	86	86	100	12		2.22	.35		15.9
Spooner	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	88	14		1.38	.32		23.0
Suring-NADP	Feb 28 85	Jun 4 85	3	1	3	100	66	71	71	84	10		1.89	.42		22.4
Trout Lake	Feb 28 85	Jun 4 85	2	1	2	100	70	71	71	89	10		1.77	.55		31.0
Wyoming																
NADP/NTN																
Gypsum Creek	Feb 28 85	Jun 4 85	2	1	2	100	81	86	85	60	11		.96	.07		6.9
Newcastle	Feb 28 85	Jun 4 85	2	2A	2	100	99	93	92	75	12		1.34	.10		7.3
Pinedale	Feb 28 85	Jun 4 85	2	1	2	100	89	72	71	78	10	2	1.18	.09		7.4
Sinks Canyon	Feb 28 85	Jun 4 85	2	2A	2	100	79	88	79	92	11		.90	.09		9.7
Yellowstone	Feb 28 85	May 29 85	2	2A	2	100	98	75	77	92	10		.39	.03		7.8
American Samoa																
NADP/NTN																
American Samoa	Feb 28 85	Jun 4 85	2	2	1	100	98	88	88	100	12		.57	.42		73.6
Manitoba																
CAPMoN																
Island Lake	Mar 1 85	Jun 1 85	3	2A	3	100	91	88	63	97	22		.79	.08		9.5

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Sulfate

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Manitoba																
CAPMoN																
McCreary	Mar 1 85	Jun 1 85	2	2A	2	100	95	97	70	95	7	1	.63	.04		7.1
New Brunswick																
CAPMoN																
Harcourt	Mar 1 85	Jun 1 85	1	1	1	100	99	97	91	96	32		1.68	.38		22.7
													1.63	.37	3	
Newfoundland																
CAPMoN																
Bay d'Espoir	Mar 1 85	Jun 1 85	1	1	1	100	95	91	82	82	36	1	1.09	.33		30.0
													1.01	.30	8	
Cormack	Mar 1 85	Jun 1 85	2	2A	2	100	99	92	85	71	40		1.12	.24		21.3
													.98	.21	12	
Goose Bay	Mar 1 85	Jun 1 85	3	2B	3	100	94	79	63	71	33		.57	.10		18.1
													.55	.10	4	
Nova Scotia																
CAPMoN																
Jackson	Mar 1 85	Jun 1 85	1	1	1	100	99	90	80	101	37		1.58	.45		28.4
													1.53	.43	3	
Kejimkujik (b)	Mar 1 85	Jun 1 85	1	1	1	100	100	91	83	96	40		1.72	.59		34.4
													1.63	.56	3	
Ontario																
CAPMoN																
Chalk River	Mar 1 85	Jun 1 85	2	2A	1	100	91	96	88	91	30		2.79	.59		21.2
Dorset	Mar 1 85	Jun 1 85	1	1	1	100	82	91	81	87	34		2.49	.75		30.3
ELA (b)	Mar 1 85	Jun 1 85	3	2A	3	100	69	87	64	94	21		1.06	.28		26.7
Longwoods (a)	Mar 1 85	Jun 1 85	2	2B	1	100	97	98	94	86	30		3.94	.75		19.0
Pickle Lake	Mar 1 85	Jun 1 85	3	2B	3	100	90	80	61	92	28		.97	.23		23.6
Priceville	Mar 1 85	Jun 1 85	1	1	1	100	99	97	93	92	40		2.87	.95		33.2
APIOS-D																
Balsam Lake	Mar 1 85	Jun 1 85	2	1	2	93	80	86	77	73	23		3.59	.87		24.1
Charleston Lake	Mar 1 85	Jun 1 85	2	2A	2	100	80	97	88	89	19		2.83	.55		19.3
Dorset (b)	Mar 1 85	Jun 1 85	2	1	2	99	98	89	80	86	35		2.36	.71		30.1
Forbes Twsp.	Mar 1 85	Jun 1 85	2	1	2	99	74	90	77	89	24		1.61	.33		20.5
Graham Lake	Mar 1 85	Jun 1 85	2	1	2	97	80	89	84	69	26		3.16	.76		24.1
Longwoods (b)	Mar 1 85	Jun 1 85	2	2B	1	100	98	98	94	103	29		3.79	.73		19.1
Melbourne	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	96	95	23		3.38	.68		26.2
Nithgrove	Mar 1 85	Jun 1 85	1	1	1	96	100	95	97	87	35		2.48	.73		29.5
North Easthope	Mar 1 85	Jun 1 85	2	2A	2	100	95	95	83	65	25		3.33	.93		27.9
Railton	Mar 1 85	Jun 1 85	3	1	3	99	84	92	81	60	17		3.36	.78		23.2
Raven Lake	Mar 1 85	Jun 1 85	3	1	3	99	77	85	69	74	29		3.39	.81		24.0
Wellesley	Mar 1 85	Jun 1 85	2	2B	1	99	91	92	81	82	26		3.55	.99		28.6
APIOS-C																
Alvinston	Mar 5 85	May 21 85	2	2A	2	100	100	100	100	72	3		3.73	.53		14.3
Azure Lake	Feb 27 85	May 21 85	2	1	2	100	100	100	100	65	3		2.36	.51		21.5
Campbellford	Mar 26 85	May 21 85	2	2A	2	100	100	100	100	74	2		4.52	.51		11.2
Cloyne	Feb 26 85	May 21 85	2	2	1	100	100	100	100	86	3		3.60	.62		20.5
Colchester	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	85	3		3.60	.78		21.7
Coldwater	Feb 26 85	May 21 85	1	1	1	100	100	100	100	80	3		2.91	.53		18.0
Dalhousie Mills	Feb 26 86	May 21 85	2	2B	2	100	100	100	100	65	3		3.49	.60		19.6
Dorion	Feb 26 85	May 21 85	2	1	2	100	100	100	100	80	3		1.91	.31		16.2
Dorset (c)	Feb 26 85	May 21 85	2	1	2	100	100	100	100	79	3		2.54	.76		27.4
Ear Falls	Feb 26 85	May 21 85	3	3	3	100	88	67	67	86	2		.89	.12		14.1
Expt. Lake Area	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	94	3		1.08	.24		22.2

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Ontario																
APIOS-C																
Geraldton	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	67	3		2.33	.26		11.1
Golden Lake	Feb 26 85	May 21 85	1	1	1	100	100	100	100	90	3		2.73	.57		20.9
Gowganda	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	78	3		2.31	.37		16.2
Killarney	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	81	3		3.19	.86		26.9
Lac La Croix (a)	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	85	3		1.31	.30		23.2
Mattawa	Mar 4 85	May 21 85	2	2A	2	100	100	100	100	78	3		3.35	.77		23.1
McKellar	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	96	3		3.36	.79		23.6
Merlin	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	78	3		4.04	.78		19.2
Moonbeam	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	68	3		3.96	.36		9.1
Palmerston	Feb 26 85	May 22 85	2	2A	2	100	100	100	100	65	3		3.16	.65		20.6
Pickle Lake	Feb 26 85	May 27 85	3	2A	3	100	94	69	67	66	2		.88	.22		24.9
Port Stanley	Feb 26 85	May 21 85	2	2B	2	100	100	100	100	76	3		4.24	.98		23.1
Shallow Lake	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	74	3		3.76	.97		25.7
Smith's Falls	Feb 26 85	May 21 85	3	3	2	100	100	100	100	74	3		2.46	.35		14.2
Turkey Lake	Feb 26 85	May 21 85	1	1	1	100	100	100	100	99	3		4.34	.75		17.2
Waterloo	Feb 26 85	May 21 85	3	2A	3	100	100	100	100	55	3		4.26	1.01		23.7
Wilberforce	Feb 26 85	May 21 85	2	1	2	100	100	100	100	70	3		2.47	.65		26.2
Wilkesport	Feb 26 85	May 22 85	3	2A	3	100	100	100	100	50	3		3.83	.82		21.3
Quebec																
CAPMoN																
Port Cartier	Mar 1 85	Jun 1 85	1	1	1	100	86	90	80	109	37		1.98	.46		23.3
													1.90	.44	3	
Sutton	Mar 1 85	Jun 1 85	1	1	1	100	97	90	84	91	47		3.05	.95		31.1
Sutton 2	Mar 1 85	Jun 1 85	1	1	1	100	99	92	88	90	49		3.01	.94		31.2

Summer Season 1985 Data Summary
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Sulfate

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Alabama																
NADP/NTN																
Blackbelt	Jun 4 85	Sep 3 85	1	1	1	100	96	85	85	101	11		1.68	.51		30.1
UAPSP																
Selma	Jun 1 85	Sep 1 85	2	2A	1	100	100	99	95	102	19		1.40	.46		33.0
Arizona																
NADP/NTN																
Grand Canyon	Jun 4 85	Sep 3 85	3	1	3	100	72	77	83	98	5		1.07	.04		3.9
Oliver Knoll	May 28 85	Sep 3 85	2	2A	1	100	100	93	88	96	7		1.91	.21		11.1
Organ Pipe Mon.	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	7		1.41	.07		5.3
Arkansas																
NADP/NTN																
Caddo Valley	Jun 4 85	Sep 3 85	2	2A	2	100	100	85	83	78	10		1.59	.28		17.6
Fayetteville	Jun 4 85	Sep 3 85	3	2B	3	100	96	77	67	91	6		1.40	.38		26.0
Warren 2WSW	Jun 4 85	Sep 3 85	3	2A	3	100	88	69	64	96	7		1.51	.42		28.0
California																
NADP/NTN																
Chuchupate	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	104	2		3.84	.01		0.3
Palomar Mountain	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	3		.86	.03		4.0
Colorado																
NADP/NTN																
Alamosa	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	91	105	10		1.00	.09		7.9
Manitou	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	100	10		1.04	.21		20.2
Mesa Verde	Jun 4 85	Sep 3 85	3	1	3	100	90	69	70	88	7		2.12	.15		7.3
Pawnee	Jun 4 85	Sep 3 85	2	2A	1	100	93	85	85	95	11		1.23	.15		12.6
Rocky Mt. Nat Park	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	92	91	12		1.21	.13		11.0
Rocky Mtn Nat'l Pa	Jun 4 85	Sep 3 85	2	1	2	100	64	77	77	80	10		1.17	.20		17.4
Sand Spring	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	90	98	9		1.46	.10		7.2
UAPSP																
Yampa	Jun 1 85	Sep 1 85	1	1	1	100	97	97	89	102	25		1.09	.10		9.2
Delaware																
MAP3S/PCN																
Lewes	Jun 1 85	Sep 1 85	2	2A	1	100	100	98	89	99	16		2.36	1.24		52.7
													2.31	1.22	1	
Florida																
NADP/NTN																
Bradford Forest	Jun 4 85	Sep 1 85	3	2A	3	100	89	70	69	72	9		1.58	1.07		67.6
													1.50	1.01	6	
Everglades Nat. Pa	Jun 4 85	Sep 3 85	2	2A	1	100	87	85	92	97	11		.66	.37		61.5
													.48	.30	24	
Kennedy Space Cent	Jun 4 85	Sep 3 85	2	2A	1	100	96	92	92	98	11		1.06	.48		45.7
Verna Well Field	Jun 4 85	Sep 3 85	3	2A	3	100	66	69	69	94	9		1.18	1.02		86.2
Georgia																
NADP/NTN																
Bellville	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	101	13		1.04	.59		58.5
Georgia Station	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	92	96	12		2.24	.72		32.3
Tifton, ARS	Jun 4 85	Sep 3 85	2	2A	1	100	96	85	83	99	10		1.01	.31		30.9
UAPSP																
Uvalda	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	92	98	33		1.74	.78		44.9
Hawaii																
NADP/NTN																
Mauna Loa	May 28 85	Sep 3 85	3	2	3	100	100	70	60	98	8		1.50	.09		5.9

Summer Season 1985 Data Summary
(Jun 1985, Jul 1985, Aug 1985)
Derived from the Acid Deposition System (ADS) Data Base

Sulfate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Alabama																
NADP/NTN																
Blackbelt	Jun 4 85	Sep 3 85	1	1	1	100	98	86	86	101	11		1.68	.51		30.1
UAPSP																
Selma	Jun 1 85	Sep 1 85	2	2A	1	100	100	99	95	102	19		1.40	.46		33.0
Arizona																
NADP/NTN																
Grand Canyon	Jun 4 85	Sep 3 85	3	1	3	100	72	77	63	96	5		1.07	.04		3.9
Oliver Knoll	May 28 85	Sep 3 85	2	2A	1	100	100	93	88	96	7		1.91	.21		11.1
Organ Pipe Mon.	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	7		1.41	.07		5.3
Arkansas																
NADP/NTN																
Caddo Valley	Jun 4 85	Sep 3 85	2	2A	2	100	100	85	83	78	10		1.59	.28		17.6
Fayetteville	Jun 4 85	Sep 3 85	3	2B	3	100	96	77	67	91	8		1.40	.38		26.0
Warren 2WSW	Jun 4 85	Sep 3 85	3	2A	3	100	88	69	64	96	7		1.51	.42		28.6
California																
NADP/NTN																
Chuchupate	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	104	2		3.84	.01		0.3
Palomar Mountain	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	3		.86	.03		4.0
Colorado																
NADP/NTN																
Alamosa	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	91	105	10		1.08	.09		7.9
Manitou	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	100	10		1.04	.21		20.2
Mesa Verde	Jun 4 85	Sep 3 85	3	1	3	100	90	69	70	80	7		2.12	.15		7.2
Pawnee	Jun 4 85	Sep 3 85	2	2A	1	100	93	86	86	95	11		1.23	.15		12.6
Rocky Mt. Nat Park	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	92	91	12		1.21	.13		11.0
Rocky Mtn Nat'l Pa	Jun 4 85	Sep 3 85	2	1	2	100	84	77	77	80	10		1.17	.20		17.4
Sand Spring	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	90	98	9		1.46	.10		7.2
UAPSP																
Yampa	Jun 1 85	Sep 1 85	1	1	1	100	97	97	89	102	25		1.09	.10		9.2
Delaware																
MAP3S/PCN																
Lewes	Jun 1 85	Sep 1 85	2	2A	1	100	100	98	89	99	16		2.36	1.24		52.7
													2.31	1.22	1	
Florida																
NADP/NTN																
Bradford Forest	Jun 4 85	Sep 1 85	3	2A	3	100	69	70	69	72	9		1.58	1.07		67.6
													1.50	1.01	6	
Everglades Nat. Pa	Jun 4 85	Sep 3 85	2	2A	1	100	87	85	92	97	11		.60	.37		81.5
													.48	.30	24	
Kennedy Space Cent	Jun 4 85	Sep 3 85	2	2A	1	100	98	92	92	98	11		1.06	.48		45.7
Verna Well Field	Jun 4 85	Sep 3 85	3	2A	3	100	66	69	69	94	9		1.18	1.02		86.2
Georgia																
NADP/NTN																
Bellville	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	101	13		1.04	.59		56.5
Georgia Station	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	92	98	12		2.24	.72		32.3
Tifton, ARS	Jun 4 85	Sep 3 85	2	2A	1	100	96	85	83	99	10		1.01	.31		30.9
UAPSP																
Uvalda	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	92	98	33		1.74	.78		44.9
Hawaii																
NADP/NTN																
Mauna Loa	May 28 85	Sep 3 85	3	2	3	100	100	70	60	96	6		1.50	.09		5.9

Spring Season 1985 Data Summary
(Mar 1985, Apr 1985, May 1985)
Derived from the Acid Deposition System (ADS) Data Base

Sulfate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Ontario																
APIOS-C																
Geraldton	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	67	3		2.33	.26		11.1
Golden Lake	Feb 26 85	May 21 85	1	1	1	100	100	100	100	98	3		2.73	.57		20.9
Gowgandn	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	78	3		2.31	.37		16.2
Killarney	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	81	3		3.19	.86		26.9
Lac La Croix (a)	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	85	3		1.31	.30		23.2
Mattawa	Mar 4 85	May 21 85	2	2A	2	100	100	100	100	78	3		3.35	.77		23.1
McKellar	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	98	3		3.30	.79		23.8
Merlin	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	78	3		4.04	.78		19.2
Moonbeam	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	68	3		3.98	.36		9.1
Palmerston	Feb 26 85	May 22 85	2	2A	2	100	100	100	100	65	3		3.16	.65		20.6
Pickle Lake	Feb 26 85	May 27 85	3	2A	3	100	94	69	67	68	2		.88	.22		24.9
Port Stanley	Feb 26 85	May 21 85	2	2B	2	100	100	100	100	76	3		4.24	.98		23.1
Shallow Lake	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	74	3		3.76	.97		25.7
Smith's Falls	Feb 26 85	May 21 85	3	3	2	100	100	100	100	74	3		2.48	.35		14.2
Turkey Lake	Feb 26 85	May 21 85	1	1	1	100	100	100	100	99	3		4.34	.75		17.2
Waterloo	Feb 26 85	May 21 85	3	2A	3	100	100	100	100	55	3		4.26	1.01		23.7
Wilberforce	Feb 26 85	May 21 85	2	1	2	100	100	100	100	78	3		2.47	.65		26.2
Wilkesport	Feb 26 85	May 22 85	3	2A	3	100	100	100	100	56	3		3.83	.82		21.3
Quebec																
CAPMoN																
Port Cartier	Mar 1 85	Jun 1 85	1	1	1	100	88	98	88	100	37		1.98	.46		23.3
													1.90	.44	3	
Sutton	Mar 1 85	Jun 1 85	1	1	1	100	97	98	84	91	47		3.08	.96		31.1
Sutton 2	Mar 1 85	Jun 1 85	1	1	1	100	99	92	88	98	49		3.01	.94		31.2

Summer Season 1985 Data Summary
(Jun 1985, Jul 1985, Aug 1985)
Derived from the Acid Deposition System (ADS) Data Base

Sulfate

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Idaho																
NADP/NTN																
Headquarters	Jun 4 85	Sep 3 85	1	1	1	100	100	92	89	80	8	1	.28	.04		15.5
Reynolds Creek	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	107	7		1.38	.02		1.8
Illinois																
NADP/NTN																
Argonne	Jun 4 85	Sep 3 85	3	3	1	100	92	85	83	97	10		3.95	.86		21.8
Bondville	Jun 4 85	Sep 3 85	2	2A	2	90	93	77	77	90	10		3.57	.96		26.7
Dixon Springs	Jun 4 85	Sep 3 85	2	2B	1	100	90	86	86	94	11		2.70	1.24		46.0
Salem	Jun 4 85	Sep 3 85	1	1	1	100	91	85	85	90	11		3.42	1.41		41.2
Shabbona	Jun 4 85	Sep 3 85	2	1	2	100	87	77	91	100	10		3.28	1.07		32.7
Southern Ill U	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	101	13	1	2.54	1.02		40.0
MAP3S/PCN																
Illinois	Jun 1 85	Sep 1 85	2	2A	2	100	100	97	89	77	25		3.80	1.04		27.4
Indiana																
NADP/NTN																
Indiana Dunes	Jun 4 85	Sep 3 85	3	3	1	100	100	92	92	103	12		3.82	.72		19.0
UAPSP																
Fort Wayne	Jun 1 85	Sep 1 85	3	3	1	100	99	95	82	99	23		3.29	.84		25.5
Rockport	Jun 1 85	Sep 1 85	3	3	1	100	100	99	98	101	24		3.44	1.07		31.0
Iowa																
NADP/NTN																
Big Springs Fish H	Jun 4 85	Sep 3 85	1	1	1	100	92	85	83	90	10		1.34	.40		29.4
McNay Research Sta	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	90	11		1.93	.81		41.9
Kansas																
NADP/NTN																
Farlington	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	99	11		1.38	.70		50.8
Konza Prairie	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	92	10		1.54	.49		31.6
Scott Lake	Jun 4 85	Sep 3 85	3	1	3	100	90	62	62	80	8		.84	.16		19.6
UAPSP																
Lancaster	Jun 1 85	Sep 1 85	2	2A	1	100	99	90	90	95	19		1.42	.63		44.7
Kentucky																
NADP/NTN																
Clark State Fish H	Jun 4 85	Sep 3 85	2	1	2	100	77	77	77	99	10		3.34	1.17		34.9
Land Between the L	Jun 4 85	Sep 3 85	1	1	1	100	81	85	85	90	11		2.84	1.34		47.0
Lilley Cornett Woo	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13		2.31	.95		41.2
Perryville	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	92	103	12		3.36	1.17		34.8
UAPSP																
Clearfield	Jun 1 85	Sep 1 85	2	2A	1	100	100	97	91	104	31		3.46	1.38		39.9
Louisiana																
NADP/NTN																
Iberia	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	100	13		1.71	.61		36.0
													1.49	.54	7	
N La Hill Farm	May 28 85	Sep 3 85	2	2A	2	100	95	79	73	90	8		1.35	.36		26.9
Maine																
NADP/NTN																
Acadia > 11/81	Jun 4 85	Sep 3 85	2	1	2	100	83	77	77	95	10		2.66	.91		34.0
													2.62	.89	1	
Caribou (a)	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	102	13		1.73	.42		24.5
Greenville Station	Jun 4 85	Sep 3 85	3	2A	3	100	74	62	62	90	8		2.12	.66		31.0
Presque Isle	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	90	13		1.59	.47		29.6
UAPSP																
Winterport	Jun 1 85	Sep 1 85	2	2A	1	100	100	99	96	104	23		1.58	.36		22.8
													1.57	.36	1	

Summer Season 1985 Data Summary
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Sulfate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Idaho																
NADP/NTN																
Headquarters	Jun 4 85	Sep 3 85	1	1	1	100	100	92	80	80	8	1	.28	.04		15.5
Reynolds Creek	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	107	7		1.38	.02		1.6
Illinois																
NADP/NTN																
Argonne	Jun 4 85	Sep 3 85	3	3	1	100	92	85	83	97	10		3.95	.86		21.8
Bondville	Jun 4 85	Sep 3 85	2	2A	2	98	93	77	77	98	10		3.57	.95		26.7
Dixon Springs	Jun 4 85	Sep 3 85	2	2B	1	100	96	85	85	94	11		2.70	1.24		40.0
Salem	Jun 4 85	Sep 3 85	1	1	1	100	91	85	85	96	11		3.42	1.41		41.2
Shabbona	Jun 4 85	Sep 3 85	2	1	2	100	87	77	91	100	10		3.28	1.07		32.7
Southern Ill U	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	101	13	1	2.54	1.02		40.0
MAP3S/PCN																
Illinois	Jun 1 85	Sep 1 85	2	2A	2	100	100	97	89	77	25		3.80	1.04		27.4
Indiana																
NADP/NTN																
Indiana Dunes	Jun 4 85	Sep 3 85	3	3	1	100	100	92	92	103	12		3.82	.72		19.0
UAPSP																
Fort Wayne	Jun 1 85	Sep 1 85	3	3	1	100	99	95	82	99	23		3.29	.84		25.5
Rockport	Jun 1 85	Sep 1 85	3	3	1	100	100	99	96	101	24		3.44	1.07		31.0
Iowa																
NADP/NTN																
Big Springs Fish H	Jun 4 85	Sep 3 85	1	1	1	100	92	85	83	98	10		1.34	.40		29.4
McNay Research Sta	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	11		1.93	.81		41.9
Kansas																
NADP/NTN																
Farlington	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	99	11		1.38	.70		50.8
Konza Prairie	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	92	10		1.54	.40		31.0
Scott Lake	Jun 4 85	Sep 3 85	3	1	3	100	96	62	62	80	8		.84	.10		19.0
UAPSP																
Lancaster	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	96	95	19		1.42	.83		44.7
Kentucky																
NADP/NTN																
Clark State Fish H	Jun 4 85	Sep 3 85	2	1	2	100	77	77	77	99	10		3.34	1.17		34.9
Land Between the L	Jun 4 85	Sep 3 85	1	1	1	100	81	85	85	98	11		2.84	1.34		47.0
Lilley Cornett Woo	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13		2.31	.95		41.2
Perryville	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	92	103	12		3.36	1.17		34.8
UAPSP																
Clearfield	Jun 1 85	Sep 1 85	2	2A	1	100	100	97	91	104	31		3.46	1.38		39.9
Louisiana																
NADP/NTN																
Iberia	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	100	13		1.71	.61		36.0
													1.49	.54	7	
N La Hill Farm	May 28 85	Sep 3 85	2	2A	2	100	95	79	73	98	8		1.35	.38		26.9
Maine																
NADP/NTN																
Acadia > 11/81	Jun 4 85	Sep 3 85	2	1	2	100	83	77	77	95	10		2.00	.91		34.0
													2.02	.89	1	
Caribou (a)	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	102	13		1.73	.42		24.5
Greenville Station	Jun 4 85	Sep 3 85	3	2A	3	100	74	62	62	96	8		2.12	.68		31.0
Presque Isle	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	96	13		1.59	.47		29.6
UAPSP																
Winterport	Jun 1 85	Sep 1 85	2	2A	1	100	100	99	96	104	23		1.58	.38		22.8
													1.57	.36	1	

Summer Season 1985 Data Summary
(Jun 1985, Jul 1985, Aug 1985)
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Sulfate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
New Hampshire																
NADP/NTN																
Hubbard Brook	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	97	13		2.63	.57		21.8
New Jersey																
NADP/NTN																
Washington Xing	Jun 4 85	Sep 3 85	2	2B	1	100	98	92	92	97	12		3.47	1.06		30.6
New Mexico																
NADP/NTN																
Bandelier Nat'l	Jun 4 85	Sep 3 85	1	1	1	100	91	92	91	98	10		1.15	.16		14.1
Cuba	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	91	101	10		1.25	.10		7.6
Mayhill	Jun 4 85	Sep 3 85	3	1	3	100	86	68	67	101	8		1.15	.29		24.9
New York																
NADP/NTN																
Aurora	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	92	93	12		4.55	.88		19.4
Bennett Bridge	Jun 4 85	Sep 3 85	2	2A	2	99	93	77	77	99	10		4.94	1.16		23.5
Biscuit Brook	Jun 4 85	Sep 3 85	2	1	2	100	86	77	83	99	10		3.13	1.19		37.9
Chautauqua	Jun 4 85	Sep 3 85	2	1	2	100	80	77	77	101	10		4.37	1.33		30.5
Huntington	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	97	12		3.19	.68		21.2
Jasper	Jun 4 85	Sep 3 85	2	2A	2	100	78	76	77	102	10		3.27	.57		17.4
West Point	Jun 4 85	Sep 3 85	3	2A	3	100	76	69	69	97	9		3.26	1.03		31.7
MAP3S/PCN																
Brookhaven	Jun 1 85	Sep 1 85	2	2B	2	100	97	95	77	104	17		2.73 2.87	.82 .80	 2	30.1
Ithaca	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	97	22		4.54	1.01		22.1
Whiteface	Jun 1 85	Sep 1 85	2	1	2	95	99	88	83	100	30		2.84	.78		27.6
UAPSP																
Big Moose	Jun 1 85	Sep 1 85	1	1	1	100	99	96	88	94	30		3.85	1.04		27.1
North Carolina																
NADP/NTN																
Finley (A)	Jun 4 85	Sep 3 85	2	2A	1	100	98	85	85	101	11		2.10	.66		31.5
Jordan Creek	Jun 4 85	Sep 3 85	3	1	3	100	62	77	83	100	10		1.67	.92		54.9
Lewiston	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	92	12		2.12 2.10	.97 .96	 2	45.6
Piedmont Station	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	87	13		2.43	.89		36.8
UAPSP																
Raleigh	Jun 1 85	Sep 1 85	2	2A	1	100	99	97	98	93	28		1.73	.56		32.4
North Dakota																
NADP/NTN																
Icelandic	Jun 4 85	Sep 3 85	3	1	3	92	78	77	82	97	9		.71	.23		32.3
Teddy Roosevelt NP	Jun 4 85	Sep 3 85	2	1	2	100	76	77	82	101	9		1.60	.10		11.3
Woodworth	Jun 4 85	Sep 3 85	1	1	1	100	93	92	92	94	11		1.06	.15		14.0
Ohio																
NADP/NTN																
Caldwell	Jun 4 85	Sep 3 85	3	3	1	100	87	92	92	101	11		3.90	1.14		29.2
Delaware	Jun 4 85	Sep 3 85	2	2A	1	100	87	92	92	101	12		4.53	1.09		24.1
Oxford	Jun 4 85	Sep 3 85	2	2B	1	100	94	85	85	102	11		2.97	.81		27.2
Wooster	Jun 4 85	Sep 3 85	3	3	1	100	100	100	100	102	13		4.16	1.17		28.2
MAP3S/PCN																
Oxford	Jun 1 85	Sep 1 85	2	2B	1	100	99	98	93	101	25		3.00	.88		29.4
UAPSP																
Zanesville	Jun 1 85	Sep 1 85	3	3	1	100	98	91	84	102	42		3.43	.76		22.1
Oklahoma																
NADP/NTN																
Clayton Lake	Jun 4 85	Sep 3 85	2	1	2	100	97	78	73	98	8		.91	.23		25.0

Summer Season 1985 Data Summary
(Jun 1985, Jul 1985, Aug 1985)
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Sulfate

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Oklahoma																
NADP/NTN																
Goodwell Research	May 28 85	Sep 3 85	3	2A	3	100	91	71	60	99	6		1.10	.10		8.7
Great Plains Apiar	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	101	11		.69	.19		28.1
Salt Plains Nation	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	94	11		1.51	.24		16.1
Oregon																
NADP/NTN																
Alsea	Jun 4 85	Sep 3 85	2	2B	2	100	100	85	78	100	7		.27	.04		13.3
													.23	.03	14	
H.J. Andrews	Jun 4 85	Sep 3 85	2	1	2	100	100	85	71	100	5		.28	.03		10.9
Hyslop Farm	Jun 4 85	Sep 3 85	1	1	1	100	100	92	83	102	5		.34	.03		7.5
Silver Lake Ranger	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	103	6		.53	.03		4.8
Starkey Experiment	Jun 4 85	Sep 3 85	1	1	1	100	98	92	86	96	6		.53	.02		3.4
Pennsylvania																
NADP/NTN																
Kane	May 28 85	Sep 3 85	2	2A	2	100	74	71	71	97	10		4.72	1.92		40.6
Leading Ridge	Jun 4 85	Sep 3 85	2	2A	2	100	87	77	77	93	10		4.28	1.00		22.8
Milford	Jun 4 85	Sep 3 85	1	1	1	100	94	85	85	96	11		3.93	1.17		29.4
Penn State	Jun 4 85	Sep 3 85	2	2B	1	100	89	92	92	105	12		4.80	.98		20.5
MAP3S/PCN																
Penn State	Jun 1 85	Sep 1 85	2	2B	1	99	100	99	100	109	27		5.11	1.08		21.1
UAPSP																
Scranton	Jun 1 85	Sep 1 85	2	2A	1	100	99	97	90	98	28		4.66	.97		20.8
South Carolina																
NADP/NTN																
Clemson	Jun 4 85	Sep 3 85	3	3	2	100	87	77	77	95	10		2.78	1.46		52.4
Santee National Wi	Jun 4 85	Sep 3 85	3	2A	3	100	80	62	62	100	8		1.84	.88		47.9
													1.79	.86	3	
South Dakota																
NADP/NTN																
Cottonwood	Jun 4 85	Sep 3 85	2	1	2	100	98	77	73	89	8		.95	.10		10.6
Huron Well Field	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	11		1.03	.24		23.2
UAPSP																
Brookings	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	87	94	20		1.17	.22		18.6
Tennessee																
NADP/NTN																
Giles County	Jun 4 85	Sep 3 85	2	2A	1	100	90	92	92	102	11		1.45	.56		37.9
Hatchie National W	May 30 85	Sep 3 85	3	1	3	100	92	74	69	96	9		1.14	.36		33.2
Walker Branch	Jun 4 85	Sep 3 85	2	2B	1	100	92	85	85	100	11		3.21	1.49		46.6
MAP3S/PCN																
Oak Ridge	Jun 1 85	Sep 1 85	2	2B	1	100	100	100	100	109	22		2.97	1.35		45.6
Texas																
NADP/NTN																
Attwater Prairie C	Jun 4 85	Sep 3 85	1	1	1	100	99	85	82	97	9		.58	.11		10.8
Big Bend Nat'l Pk	Jun 4 85	Sep 3 85	2	1	2	100	100	77	73	108	8		.65	.06		6.5
Forest Seed Ctr	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	11		1.85	.19		10.5
Guadalupe Mountain	Jun 4 85	Sep 3 85	1	1	1	100	99	92	90	100	9		1.39	.27		19.8
LBJ National Grass	Jun 4 85	Sep 3 85	2	2	1	100	99	85	82	100	9		.85	.14		18.3
Longview	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	91	97	10		2.56	.42		16.6
Sonora	May 29 85	Sep 4 85	2	2A	1	100	93	87	83	99	10		.58	.10		17.4
Victoria	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	89	97	8		.76	.20		25.7
													.63	.16	11	
UAPSP																
Marshall	Jun 1 85	Sep 1 85	2	2A	1	100	99	99	93	104	13		1.30	.28		21.9

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Sulfate

State / Network / Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Texas																
UAPSP																
Marshall-2	Jun 1 85	Sep 1 85	2	2A	1	100	99	99	93	101	13		1.27	.28		21.9
Utah																
NADP/NTN																
Logan	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	99	7		.97	.07		7.3
Vermont																
NADP/NTN																
Underhill	Jun 4 85	Sep 3 85	1	1	1	100	96	92	92	91	11		2.67	.86		32.3
UAPSP																
Underhill Center	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	94	100	29		2.74	.85		31.2
Virginia																
NADP/NTN																
Charlottesville	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	85	104	11		3.23	1.22		37.7
Shenandoah Nat'l	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	101	11		2.37	.70		32.9
MAP3S/PCN																
Virginia	Jun 1 85	Sep 1 85	2	2A	2	99	90	93	79	104	19		3.20	1.27		39.6
Washington																
NADP/NTN																
Olympic Nat. Park	Jun 4 85	Aug 27 85	3	2A	3	100	96	75	63	85	5		.20 .17	.02 .02	 22	9.0
Sullivan Lake	Jun 4 85	Sep 3 85	2	2A	1	100	97	92	86	99	6	1	.57	.04		6.6
West Virginia																
NADP/NTN																
Babcock State Park	Jun 4 85	Sep 3 85	3	2A	3	100	61	69	69	99	9		3.09	.80		26.0
Parsons	Jun 4 85	Sep 3 85	2	2B	1	100	98	92	92	93	12		4.38	1.85		42.5
Wisconsin																
NADP/NTN																
Lake Dubay	Jun 4 85	Sep 3 85	2	2B	1	100	100	85	85	99	11		2.80	.60		21.5
Lake Geneva	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13		2.67	.67		25.2
Spooner	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	12		1.81	.59		32.9
Suring-NADP	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	99	12		2.65	.70		26.6
Trout Lake	Jun 4 85	Sep 3 85	2	1	2	100	87	77	77	98	10		1.78	.51		20.6
Wyoming																
NADP/NTN																
Newcastle	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	91	92	10		1.14	.09		8.3
Pinedale	Jun 4 85	Sep 3 85	3	1	3	100	96	70	80	91	6		1.09	.06		5.3
Sinks Canyon	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	82	98	9		1.15	.11		9.2
South Pass City	Jun 4 85	Sep 3 85	3	1	3	100	80	69	64	99	7		1.10	.10		9.2
Manitoba																
CAPMoN																
McCreary	Jun 1 85	Sep 1 85	3	2A	3	99	97	82	68	96	34		.83	.19		29.7
New Brunswick																
CAPMoN																
Harcourt	Jun 1 85	Sep 1 85	2	1	2	98	96	85	73	95	33		1.38 1.35	.35 .34	 3	25.0
Newfoundland																
CAPMoN																
Bay d'Espoir	Jun 1 85	Sep 1 85	1	1	1	100	99	98	95	92	42		.79 .75	.42 .40	 5	53.8
Goose Bay	Jun 1 85	Sep 1 85	3	2B	3	100	95	76	67	100	45	2	.37 .34	.17 .15	 3	45.1

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Sulfate

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Nova Scotia																
CAPMoN																
Jackson	Jun 1 85	Sep 1 85	3	1	3	100	97	79	65	102	38		.87	.47		53.7
													.83	.44	2	
Kejimkujik (b)	Jun 1 85	Sep 1 85	2	1	2	100	99	87	73	102	32		1.63	.63		30.7
													1.60	.62	2	
Ontario																
CAPMoN																
Chalk River	Jun 1 85	Sep 1 85	2	2A	1	100	96	92	82	98	31		3.15	.77		24.5
Dorset	Jun 1 85	Sep 1 85	2	1	2	100	97	89	77	99	33		3.26	.87		26.8
ELA (b)	Jun 1 85	Sep 1 85	2	2A	1	100	99	90	82	99	40	1	.76	.23		30.0
Longwoods (a)	Jun 1 85	Sep 1 85	2	2B	1	100	100	97	91	98	29		3.95	1.00		25.3
Priceville	Jun 1 85	Sep 1 85	3	1	3	100	97	86	68	103	27		3.30	.78		23.8
Priceville 2	Jun 1 85	Sep 1 85	1	1	1	100	99	91	80	102	32		3.38	.81		24.0
APIOS-D																
Balsam Lake	Jun 1 85	Sep 1 85	2	1	2	100	95	92	78	100	25		3.60	.71		19.6
Charleston Lake	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	88	105	22		3.41	.71		21.0
Forbes Twsp.	Jun 1 85	Sep 1 85	1	1	1	100	98	93	86	98	38	2	.95	.31		32.5
Graham Lake	Jun 1 85	Sep 1 85	1	1	1	100	100	99	98	103	24		3.10	.75		24.2
Longwoods (b)	Jun 1 85	Sep 1 85	2	2B	1	100	96	98	93	97	26		3.75	.95		25.3
Melbourne	Jun 1 85	Sep 1 85	2	2A	2	100	78	98	92	112	22		3.92	.83		21.1
Nithgrove	Jun 1 85	Sep 1 85	1	1	1	96	98	89	82	100	27	1	3.33	.98		29.4
North Easthope	Jun 1 85	Sep 1 85	2	2A	2	100	95	91	78	97	28		3.32	.94		28.2
Quetico Centre	Jun 1 85	Sep 1 85	1	1	1	100	99	96	92	96	44	2	1.05	.41		30.6
Railton	Jun 1 85	Sep 1 85	1	1	1	100	93	89	82	95	18		4.42	.97		22.0
Raven Lake	Jun 1 85	Sep 1 85	2	1	2	99	99	89	76	100	29		3.51	.73		20.7
Wellesley	Jun 1 85	Sep 1 85	2	2B	1	100	94	95	84	94	27		3.86	1.10		28.5
APIOS-C																
Alvinston	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	91	4		3.87	1.30		33.6
Azure Lake	May 21 85	Sep 10 85	1	1	1	100	100	100	100	90	4		2.15	.56		26.0
Campbellford	May 21 85	Sep 10 85	2	2A	2	100	75	76	75	73	3		5.34	1.86		34.8
Cloyne	May 21 85	Sep 10 85	2	2	2	100	100	100	100	78	4		3.76	1.23		32.5
Colchester	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	50	4		5.51	2.62		47.5
Coldwater	May 21 85	Sep 10 85	2	1	2	100	85	75	75	100	3		3.57	1.37		38.6
Dalhousie Mills	May 21 85	Sep 8 85	2	2B	1	100	100	100	100	95	4		3.30	.83		25.2
Dorion	May 21 85	Sep 10 85	1	1	1	100	100	100	100	83	4		1.46	.50		34.6
Dorset (c)	May 21 85	Sep 10 85	1	1	1	100	100	100	100	93	4		3.42	1.13		33.1
Ear Falls	May 21 85	Sep 10 85	3	3	2	100	100	100	100	79	4		.71	.24		33.5
Expt. Lake Area	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	54	4		.90	.37		41.6
Golden Lake	May 21 85	Sep 10 85	2	1	2	100	74	75	75	91	3		3.01	.68		22.7
Gowganda	May 21 85	Sep 10 85	3	2A	3	100	67	75	75	70	3		2.59	.64		24.8
Huron Park	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	114	4		4.95	1.08		21.7
Killarney	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	55	4		3.18	.73		23.6
Lac La Croix (a)	May 21 85	Aug 13 85	2	2A	2	100	100	100	100	76	3		--1.23	.31		24.9
McKellar	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	88	4		3.64	1.16		32.0
Merlin	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	86	4		4.17	1.54		36.6
Moonbeam	May 21 85	Sep 10 85	3	2A	3	100	64	70	75	77	3		1.73	.44		25.2
Palmerston	May 22 85	Sep 10 85	2	2A	2	100	100	100	100	75	4		3.36	1.46		43.5
Pickle Lake	May 27 85	Sep 10 85	2	2A	2	100	86	81	75	73	3		.74	.28		38.4
Port Stanley	May 21 85	Sep 10 85	2	2B	2	100	100	100	100	77	4		4.25	1.74		40.9
Quetico Centre	May 22 85	Sep 10 85	1	1	1	100	100	100	100	92	4		1.17	.51		43.8
Shallow Lake	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	90	4		3.61	1.33		36.8
Smith's Falls	May 21 85	Sep 10 85	3	3	1	100	100	100	100	84	4		3.41	.91		26.7
Turkey Lake	May 21 85	Sep 10 85	2	1	2	100	100	100	100	62	4		3.54	1.28		38.2

Summer Season 1985 Data Summary
(Jun 1985, Jul 1985, Aug 1985)
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Sulfate

State Network Site Name	Period Summarized		Overall	Site	Data	%	%	%	%	% Col		N	Wtd Mean	SO4 Dep	% Sea Salt	Total Precip
	First Date	Last Date	Rating	Rep	Comp	PCL	TP	VSL	VSMP	Eff	N	BDL	mg/l	g/m2	Corr.	cm
Ontario																
APIOS-C																
Uxbridge	May 23 85	Sep 10 85	2	2B	2	100	100	100	100	66	4		3.25	1.18		36.5
Waterloo	May 21 85	Sep 10 85	3	2A	3	100	68	75	75	87	3		4.58	1.95		42.6
Whitney	May 21 85	Sep 11 85	1	1	1	100	100	100	100	96	4		3.82	.95		24.8
Wilberforce	May 21 85	Sep 10 85	1	1	1	100	100	100	100	91	4		3.92	1.49		38.0
Wilkesport	May 22 85	Sep 10 85	2	2A	2	100	67	75	75	85	3		5.09	2.20		43.1
Quebec																
CAPMoN																
Montmorency	Jun 1 85	Sep 1 85	2	2A	1	100	99	89	84	102	51		1.93	.72		37.2
Nitchequon	Jun 1 85	Sep 1 85	2	1	2	100	88	82	74	97	48	6	.59	.14		24.0
Sutton	Jun 1 85	Sep 1 85	2	1	2	100	92	83	71	100	39		2.98	1.04		35.0
Sutton 2	Jun 1 85	Sep 1 85	2	1	2	100	92	83	70	100	38		2.93	1.03		35.1
Saskatchewan																
CAPMoN																
Cree Lake	Jun 1 85	Sep 1 85	3	2A	3	99	84	80	67	100	35	1	.77	.15		20.1

Autumn Season 1985 Data Summary
(Sep 1985, Oct 1985, Nov 1985)
Derived from the Acid Deposition System (ADS) Data Base

Sulfate

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSWP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Alabama																
NADP/NTN																
Blackbelt	Sep 3 85	Dec 3 85	3	1	3	100	100	69	67	101	8		.79	.14		17.9
UAPSP																
Selma	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	101	13		.67	.11		16.7
Arizona																
NADP/NTN																
Grand Canyon	Sep 3 85	Dec 3 85	2	1	2	100	91	77	83	86	10		.43	.06		14.9
Organ Pipe Mon.	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	88	93	7		.36	.03		9.2
Arkansas																
NADP/NTN																
Caddo Valley	Sep 3 85	Dec 3 85	2	2A	2	100	100	77	77	93	10		1.06	.39		36.3
Fayetteville	Sep 3 85	Dec 3 85	2	2B	1	100	98	92	92	94	11		1.23	.56		45.7
California																
NADP/NTN																
Chuchupate	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	101	9		.36	.03		9.4
Davis	Sep 3 85	Nov 26 85	3	2A	3	100	100	83	60	99	3		.42	.02		3.7
Hopland (Ukiah)	Sep 3 85	Dec 3 85	2	1	2	100	100	92	88	98	7		.18	.05		28.4
													.11	.03	33	
Palomar Mountain	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	90	99	9		.25	.10		40.5
Sequoia Nat. Park	Sep 3 85	Dec 3 85	2	2A	1	100	83	85	82	103	[illegible]		.32	.12		36.6
Tanbark Flat	Sep 3 85	Dec 3 85	3	3	1	100	100	100	100	96	9		.62	.14		23.3
Colorado																
NADP/NTN																
Alamosa	Sep 3 85	Dec 3 85	2	2A	2	100	99	77	73	95	8		.38	.04		10.1
Las Animas	Sep 3 85	Dec 3 85	1	1	1	100	99	85	80	95	8		.66	.05		7.3
Manitou	Sep 3 85	Dec 3 85	2	2A	2	100	99	85	78	99	7		.46	.03		5.7
Mesa Verde	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	91	12		.91	.22		24.6
Pawnee	Sep 3 85	Dec 3 85	2	2A	2	100	96	92	92	70	11		.57	.04		7.1
Rocky Mt. Nat Park	Sep 3 85	Dec 3 85	3	2A	3	100	89	77	75	52	9		.88	.12		13.6
Sand Spring	Sep 3 85	Dec 3 85	3	2A	3	100	99	92	92	60	11		.46	.08		16.7
UAPSP																
Yampa	Sep 1 85	Dec 1 85	1	1	1	100	98	97	91	89	31		.59	.08		14.0
Delaware																
MAP3S/PCX																
Lewes	Sep 1 85	Dec 1 85	2	2A	2	100	99	97	73	100	8		1.73	.35		20.0
													.90	.18	33	
Florida																
NADP/NTN																
Bradford Forest	Sep 1 85	Nov 26 85	3	2A	3	100	89	73	69	82	9		.95	.29		30.7
													.80	.25	21	
Kennedy Space Cent	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	103	13		.98	.27		27.7
Quincy	Sep 3 85	Dec 3 85	3	1	3	100	87	69	64	82	7		.68	.20		29.7
Georgia																
NADP/NTN																
Tifton, ARS	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	99	10		.71	.24		33.6
UAPSP																
Uvalda	Sep 1 85	Dec 1 85	2	2A	1	100	96	97	88	96	12		.57	.21		36.8
Hawaii																
NADP/NTN																
Mauna Loa	Sep 3 85	Dec 3 85	2	2	1	100	99	92	89	96	8		.45	.04		8.4
Idaho																
NADP/NTN																
Craters of Moon	Sep 3 85	Dec 3 85	3	1	3	100	75	69	67	67	8		.58	.05		8.1

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Sulfate

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Idaho																
NADP/NTN																
Headquarters	Sep 3 85	Dec 3 85	2	1	2	100	99	78	83	92	10		.25	.07		29.9
Reynolds Creek	Sep 3 85	Dec 3 85	2	1	2	100	93	85	91	77	10		.20	.02		11.3
Smiths Ferry	Sep 3 85	Dec 3 85	3	1	3	100	71	69	67	70	8		.23	.05		20.3
Illinois																
NADP/NTN																
Argonne	Sep 3 85	Dec 3 85	3	3	1	100	87	85	83	99	10		2.47	.90		36.7
Bondville	Sep 3 85	Dec 3 85	2	2A	2	100	96	77	77	99	10		1.91	.59		30.8
Dixon Springs	Sep 3 85	Dec 3 85	2	2B	1	100	100	85	85	94	11		2.32	.93		39.8
Salem	Sep 3 85	Dec 3 85	1	1	1	100	100	85	83	95	10		1.97	.70		35.3
Shabbona	Sep 3 85	Dec 3 85	1	1	1	100	96	85	85	94	11		1.92	.66		34.3
Southern Ill U	Sep 3 85	Dec 3 85	2	2B	1	100	100	85	85	90	11		1.73	.67		38.8
MAP3S/PCN																
Illinois	Sep 1 85	Dec 1 85	2	2A	1	99	99	96	81	100	17		2.01	.65		32.5
Indiana																
NADP/NTN																
Indiana Dunes	Sep 3 85	Dec 3 85	3	3	1	100	100	92	92	97	12		2.39	.87		36.5
Purdue U Ag Farm	Sep 3 85	Dec 3 85	2	2A	2	100	76	77	75	101	9		2.13	.68		31.7
Southwest Purdue	Sep 3 85	Dec 3 85	2	2B	2	100	82	77	75	87	9		2.30	1.21		52.6
UAPSP																
Fort Wayne	Sep 1 85	Dec 1 85	3	3	1	100	100	90	94	95	30		2.15	.70		32.5
Rockport	Sep 1 85	Dec 1 85	3	3	1	100	100	100	100	96	24		1.93	.59		30.7
Iowa																
NADP/NTN																
Big Springs Fish H	Sep 3 85	Dec 3 85	3	1	3	100	82	66	69	82	9		1.36	.50		37.0
McNay Research Sta	Sep 3 85	Dec 3 85	3	1	3	100	95	69	69	90	9		.97	.36		37.4
Kansas																
NADP/NTN																
Farlington	Sep 3 85	Dec 3 85	3	1	3	100	100	70	69	100	9		1.31	.52		39.7
Konza Prairie	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	82	97	9		1.18	.31		26.5
UAPSP																
Lancaster	Sep 1 85	Dec 1 85	2	2A	2	100	98	96	78	95	14		1.04	.37		36.0
Kentucky																
NADP/NTN																
Clark State Fish H	Sep 3 85	Dec 4 85	1	1	1	100	98	85	85	97	11		1.85	.50		27.0
Land Between the L	Sep 3 85	Dec 3 85	1	1	1	150	100	86	85	100	11		1.10	.50		44.9
Lilley Cornett Woo	Sep 3 85	Dec 3 85	2	2A	1	100	97	92	92	103	12		1.81	.46		25.3
Perryville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	113	11		2.07	.42		20.4
UAPSP																
Clearfield	Sep 1 85	Dec 1 85	2	2A	1	100	100	97	91	100	29		1.97	.55		28.1
Clearfield-2	Sep 1 85	Dec 1 85	2	2A	1	100	98	97	91	101	29		1.90	.54		28.6
Louisiana																
NADP/NTN																
Iberia	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	83	93	10		.67	.32		47.5
													.58	.27	12	
Southeast	Sep 3 85	Dec 3 85	2	1	2	100	100	77	70	100	7		.86	.21		24.3
Maine																
NADP/NTN																
Acadia > 11/81	Sep 3 85	Dec 3 85	1	1	1	100	95	85	83	97	10		1.14	.41		36.7
													.92	.33	20	
Caribou (a)	Sep 3 85	Dec 3 85	2	2B	1	100	100	92	92	97	11		1.04	.20		19.5
Greenville Station	Sep 3 85	Dec 3 85	2	2A	2	100	77	77	77	90	10		.68	.19		27.4
Presque Isle	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	85	90	11		1.10	.20		18.5

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Sulfate

State / Network / Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Maine																
UAPSP																
Winterport	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	98	101	22		1.32 1.19	.35 .32	 6	26.5
Maryland																
NADP/NTN																
White Rock	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	98	12		1.48	.41		27.5
Wye	Sep 3 85	Dec 3 85	2	2A	2	100	93	77	77	98	10		1.20	.43		30.2
Massachusetts																
NADP/NTN																
East	Sep 3 85	Dec 3 85	3	3	1	100	94	92	92	99	12		2.55	.79		31.0
NACL	Sep 3 85	Dec 3 85	2	2A	1	100	99	85	83	96	10		2.36 1.95	.54 .46	 14	23.0
Quabbin Reservoir	Sep 3 85	Dec 3 85	3	2A	3	100	77	62	62	85	8		1.66	.50		30.2
UAPSP																
Turners Falls	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	97	26		1.65	.47		28.4
Michigan																
NADP/NTN																
Kellogg	Sep 3 85	Dec 3 85	2	2A	2	100	100	100	100	78	12		2.49	1.01		40.7
Raco	Sep 3 85	Dec 3 85	2	1	2	92	100	92	100	95	12		1.70	.37		22.0
Wellston	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	93	12		1.87	.80		47.9
UAPSP																
Gaylord	Sep 1 85	Dec 1 85	2	2A	1	100	97	97	91	100	30		1.44	.42		28.9
Minnesota																
NADP/NTN																
Fernberg	Sep 3 85	Dec 3 85	1	1	1	100	91	92	92	89	12		1.00	.23		21.9
Lamberton	Sep 3 85	Dec 3 85	1	1	1	100	99	85	88	95	8		.98	.18		17.2
Marcell	Sep 3 85	Dec 3 85	3	2B	3	100	84	69	69	88	9		1.11	.22		19.8
APIOS-D																
Fernberg	Sep 1 85	Dec 1 85	2	1	2	100	77	99	92	76	11		1.63	.26		16.2
Mississippi																
NADP/NTN																
Clinton	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	85	92	11		.91	.37		41.1
Coffeeville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	96	11		1.03	.33		32.3
Meridian	Sep 3 85	Dec 3 85	3	3	1	100	100	92	92	89	11		1.01	.38		37.1
UAPSP																
Clinton	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	97	93	30		.92	.34		30.9
Missouri																
NADP/NTN																
Ashland	Sep 3 85	Dec 3 85	2	2B	1	100	88	93	92	98	12		1.28	.46		30.0
University Forest	Sep 3 85	Dec 3 85	3	1	3	92	85	62	67	94	8		1.62	.56		34.9
Montana																
NADP/NTN																
Custer Battlefield	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	95	9		.42	.03		7.5
Glacier Nat'l Park	Sep 3 85	Dec 3 85	3	2A	3	100	72	69	67	88	8		.29	.10		33.6
Glacier Nat'l Park	Sep 3 85	Dec 3 85	3	1	3	100	87	69	75	89	9	1	.27	.07		26.4
Nebraska																
NADP/NTN																
Mead	Sep 3 85	Dec 3 85	3	2A	3	100	84	69	69	96	9		1.44	.21		14.8
Nevada																
NADP/NTN																
Lehman Caves	Sep 3 85	Dec 3 85	2	1	2	100	99	76	75	86	9		.33	.05		15.5
Red Rock Canyon	Sep 3 85	Dec 3 85	3	2A	3	100	62	77	67	99	6		.41	.03		7.1
Saval Ranch	Sep 3 85	Dec 3 85	2	1	2	99	90	84	91	67	10	1	.21	.02		9.4

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New Jersey																
NADP/NTN																
Washington Xing	Sep 3 85	Dec 3 85	2	2B	1	100	99	92	92	95	11		1.50	.60		39.8
New Mexico																
NADP/NTN																
Capulin Mountain	Sep 3 85	Dec 3 85	2	1	2	100	96	78	70	78	7		.54	.08		15.1
Cube	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	92	10		.77	.11		14.0
Mayhill	Sep 3 85	Dec 3 85	1	1	1	100	100	85	83	100	10	1	1.08	.24		22.5
New York																
NADP/NTN																
Aurora	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	95	12		2.41	.67		28.1
Bennett Bridge	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	98	12		2.17	.96		44.0
Biscuit Brook	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	94	13		1.51	.67		44.3
Chautauqua	Sep 3 85	Dec 3 85	2	1	2	100	86	77	77	98	10		2.70	1.21		44.7
Huntington	Sep 3 85	Dec 3 85	2	1	2	100	79	78	77	100	10		1.11	.48		43.3
Jasper	Sep 3 85	Dec 3 85	2	2A	1	100	84	92	92	98	12		2.06	.49		23.9
West Point	Sep 3 85	Dec 3 85	2	2A	1	100	95	92	92	94	12		2.17	.81		37.4
Whiteface	Sep 3 85	Dec 3 85	1	1	1	100	97	92	92	101	12		1.14	.47		41.2
MAP3S/PCN																
Brookhaven	Sep 1 85	Dec 1 85	2	2B	1	100	99	98	87	101	13		1.52 1.35	.36 .32	 8	23.7
Ithaca	Sep 1 85	Dec 1 85	2	2A	1	100	94	99	95	94	19		1.84	.51		27.7
Whiteface	Sep 1 85	Dec 1 85	1	1	1	100	100	97	98	110	27		1.18	.48		40.6
UAPSP																
Big Moose	Sep 1 85	Dec 1 85	1	1	1	100	98	98	85	97	40		1.56	.71		45.5
North Carolina																
NADP/NTN																
Clinton Station	Sep 3 85	Dec 3 85	2	2A	1	100	81	85	82	95	9		.94	.20		21.3
Coweeta	Sep 3 85	Dec 3 85	3	1	3	100	89	69	75	95	9		1.28	.38		29.8
Finley (A)	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	101	11		.86	.22		25.5
Jordan Creek	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	98	9		.58	.21		36.8
Lewiston	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	82	93	9		.51 .44	.22 .19	 22	42.5
Piedmont Station	Sep 3 85	Dec 3 85	2	2A	2	100	100	77	73	99	8		1.00	.29		28.7
UAPSP																
Raleigh	Sep 1 85	Dec 1 85	2	2A	1	100	99	99	95	98	18		.76	.20		25.7
Ohio																
NADP/NTN																
Caldwell	Sep 3 85	Dec 3 85	3	3	1	100	100	85	85	101	11		2.71	.99		36.5
Delaware	Sep 3 85	Dec 3 85	2	2A	1	100	99	92	92	105	11		2.12	.61		28.6
Oxford	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	100	12		2.33	.75		32.3
Wooster	Sep 3 85	Dec 3 85	3	3	1	100	99	85	85	103	11		2.11	.64		30.2
MAP3S/PCN																
Oxford	Sep 1 85	Dec 1 85	2	2B	2	100	100	96	78	97	14		1.76	.56		31.9
UAPSP																
Zanesville	Sep 1 85	Dec 1 85	3	3	1	100	98	87	88	101	40		1.89	.72		38.1
Oklahoma																
NADP/NTN																
Clayton Lake	Sep 3 85	Dec 3 85	1	1	1	100	89	85	83	97	10		1.14	.63		55.7
Great Plains Apiar	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	100	10		1.01	.34		33.3
Oregon																
NADP/NTN																
Alsea	Sep 3 85	Dec 3 85	2	2B	2	100	92	77	77	100	10		.40 .14	.18 .06	 49	44.4

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Sulfate

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Oregon																
NADP/NTN																
Bull Run	Sep 3 85	Dec 3 85	1	1	1	100	98	85	85	97	11		.37	.22		59.8
H.J. Andrews	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	93	12		.22	.14		65.1
Hyslop Farm	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	98	11		.28	.06		22.6
Silver Lake Ranger	Sep 3 85	Dec 3 85	2	1	2	100	98	77	75	84	9	1	.13	.01		8.2
Starkey Experiment	Sep 3 85	Dec 3 85	1	1	1	100	98	92	92	86	11		.16	.03		17.9
Pennsylvania																
NADP/NTN																
Kane	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	95	12		2.41	1.03		42.8
Leading Ridge	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	89	12		2.12	.73		34.5
Milford	Sep 3 85	Dec 3 85	2	1	2	100	95	77	77	95	10		1.87	.80		42.6
Penn State	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	95	12		2.45	.80		32.6
MAP3S/PCN																
Penn State	Sep 1 85	Dec 1 85	2	2B	1	100	100	99	95	101	21		2.23	.71		31.6
UAPSP																
Scranton	Sep 1 85	Dec 1 85	2	2A	1	100	99	97	91	91	29		1.45	.48		33.2
South Carolina																
NADP/NTN																
Clemson	Sep 3 85	Dec 3 85	3	3	1	100	100	85	88	100	8		1.24	.34		27.7
Santee National Wi	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	83	98	10		1.51	.44		29.4
													1.42	.42	8	
South Dakota																
NADP/NTN																
Huron Well Field	Sep 3 85	Dec 3 85	1	1	1	100	100	85	85	82	11		.92	.11		11.8
UAPSP																
Brookings	Sep 1 85	Dec 1 85	2	2A	1	100	98	97	88	97	10		1.05	.18		17.5
Tennessee																
NADP/NTN																
Giles County	Sep 3 85	Dec 3 85	2	2A	2	100	98	77	75	98	9		1.42	.37		26.4
Great Smoky Mts	Sep 3 85	Dec 3 85	2	2A	1	100	99	85	85	99	11		1.58	.40		25.3
Hatchie National W	Sep 3 85	Dec 3 85	3	1	3	100	85	69	67	92	8		.93	.30		32.6
Walker Branch	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	100	12		2.03	.46		22.8
MAP3S/PCN																
Oak Ridge	Sep 1 85	Dec 1 85	2	2B	1	100	100	100	100	110	10		2.20	.37		16.9
UAPSP																
Alamo	Sep 1 85	Dec 1 85	2	2B	1	100	98	98	88	99	15		1.19	.28		23.8
Texas																
NADP/NTN																
Attwater Prairie C	Sep 3 85	Dec 3 85	1	1	1	100	99	85	85	98	11		.61	.26		43.0
Beeville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	99	12		1.23	.22		18.0
Big Bend Nat'l Pk	Sep 3 85	Dec 3 85	1	1	1	100	100	86	82	97	9		.89	.13		14.8
Guadalupe Mountain	Sep 3 85	Dec 3 85	1	1	1	100	100	92	91	98	10		1.05	.22		21.4
LBJ National Grass	Sep 3 85	Nov 26 85	2	2	1	100	100	92	91	97	10		.74	.19		25.4
Longview	Sep 3 85	Dec 3 85	2	2B	1	100	100	92	92	98	11		1.36	.75		55.6
Sonora	Sep 4 85	Dec 4 85	2	2A	1	100	100	92	91	99	10		.84	.11		13.0
Throckmorton	Sep 3 85	Dec 3 85	1	1	1	100	98	85	83	102	10		.74	.13		17.8
Victoria	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	98	12		1.36	.25		18.3
													1.22	.22	17	
UAPSP																
Marshall	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	93	102	14		1.28	.41		32.1
Utah																
NADP/NTN																
Bryce Canyon	Sep 3 85	Dec 3 85	2	1	2	100	81	77	75	74	9	2	.30	.03		10.9

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Utah																
NADP/NTN																
Logan	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	84	12		.46	.09		20.3
Vermont																
NADP/NTN																
Underhill	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	90	11		1.38	.40		28.8
UAPSP																
Underhill Center	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	103	27		1.27	.34		26.6
Virginia																
MAP3S/PCN																
Virginia	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	89	99	8		1.50	.28		19.0
Washington																
NADP/NTN																
La Grande	Sep 3 85	Dec 3 85	3	2A	3	100	84	62	62	89	8		.71	.23		32.5
Sullivan Lake	Sep 3 85	Dec 3 85	2	2A	1	100	92	85	85	97	11		.36	.07		19.5
West Virginia																
NADP/NTN																
Babcock State Park	Sep 3 85	Dec 3 85	2	2A	2	100	92	77	77	101	10		1.98	.78		39.3
Wisconsin																
NADP/NTN																
Lake Dubay	Sep 3 85	Dec 3 85	2	2B	1	100	94	92	92	97	12		1.72	.50		29.0
Lake Geneva	Sep 3 85	Dec 3 85	2	2A	2	100	87	77	77	102	10		1.98	.83		41.7
Spooner	Sep 3 85	Dec 3 85	3	1	3	100	70	77	77	86	10	1	.97	.27		28.0
Suring-NADP	Sep 3 85	Dec 3 85	1	1	1	100	99	92	92	90	12		1.73	.65		37.9
Trout Lake	Sep 3 85	Dec 3 85	3	1	3	100	74	69	69	84	9		.89	.33		36.8
Wyoming																
NADP/NTN																
Newcastle	Sep 3 85	Dec 3 85	2	2A	2	100	100	100	100	71	11		.47	.04		8.0
Sinks Canyon	Sep 3 85	Dec 3 85	2	2A	2	100	80	92	85	72	11		.67	.08		12.1
Yellowstone	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	97	13		.20	.02		11.0
Manitoba																
CAPMoN																
McCreary	Sep 1 85	Dec 1 85	2	2A	2	100	93	88	70	77	31	2	.64	.08		12.3
New Brunswick																
CAPMoN																
Harcourt	Sep 1 85	Dec 1 85	1	1	1	100	99	92	84	91	36		.98	.19		18.9
													.88	.17	8	
Newfoundland																
CAPMoN																
Bay d'Espoir	Sep 1 85	Dec 1 85	1	1	1	100	99	95	88	85	37		.75	.15		19.8
													.65	.13	13	
Nova Scotia																
CAPMoN																
Kejimkujik (b)	Sep 1 85	Dec 1 85	2	1	2	100	97	89	76	99	31		1.23	.30		24.6
													1.07	.26	16	
Ontario																
CAPMoN																
Chalk River	Sep 1 85	Dec 1 85	2	2A	1	100	87	95	84	97	27		2.09	.42		19.9
Dorset	Sep 1 85	Dec 1 85	2	1	2	100	95	85	74	95	39		2.18	.70		32.2
ELA (b)	Sep 1 85	Dec 1 85	2	2A	1	100	99	92	85	81	39		.71	.15		21.3
Longwoods (a)	Sep 1 85	Dec 1 85	2	2B	1	100	100	97	93	95	39		2.61	.97		37.2
Pickle Lake	Sep 1 85	Dec 1 85	3	2B	3	100	93	71	61	90	40	1	.51	.14		27.0
Priceville	Sep 1 85	Dec 1 85	1	1	1	100	97	90	83	102	43		2.38	.80		33.8
Priceville 2	Sep 1 85	Dec 1 85	1	1	1	100	100	95	90	102	47		2.38	.80		33.9

Autumn Season 1985 Data Summary
(Sep 1985, Oct 1985, Nov 1985)
Derived from the Acid Deposition System (ADS) Data Base

Sulfate

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	SO4 Dep g/m2	% Sea Salt Corr.	Total Precip cm
Ontario																
APIOS-D																
Balsam Lake	Sep 1 85	Dec 1 85	2	1	2	100	96	97	92	79	35		2.04	.90		43.9
Charleston Lake	Sep 1 85	Dec 1 85	2	2A	2	100	83	98	73	97	24		2.01	.68		34.0
Dorset (b)	Sep 1 85	Dec 1 85	2	1	2	98	91	84	76	96	35	2	2.26	.71		31.7
Forbes Twsp.	Sep 1 85	Dec 1 85	2	1	2	100	86	96	70	93	21	1	.86	.26		30.3
Graham Lake	Sep 1 85	Dec 1 85	2	1	2	100	90	96	76	85	13		2.30	.53		23.1
Longwoods (b)	Sep 1 85	Dec 1 85	2	2B	1	100	92	98	95	94	35		2.78	1.04		37.5
Melbourne	Sep 1 85	Dec 1 85	2	2A	1	100	98	97	91	94	31		2.50	.77		30.9
Nithgrove	Sep 1 85	Dec 1 85	2	1	2	98	96	88	94	97	33	1	2.25	.69		30.5
North Easthope	Sep 1 85	Dec 1 85	2	2A	2	99	92	87	74	96	31		2.55	.71		27.8
Quetico Centre	Sep 1 85	Dec 1 85	2	1	2	100	97	92	79	79	27	4	.75	.24		31.8
Railton	Sep 1 85	Dec 1 85	2	1	2	100	74	86	80	101	20		3.25	.94		29.0
Raven Lake	Sep 1 85	Dec 1 85	3	1	3	92	92	76	67	101	30		2.27	.92		40.5
Wellesley	Sep 1 85	Dec 1 85	2	2B	2	100	87	89	75	88	30		2.48	.75		30.3
APIOS-C																
Alvinston	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	78	3		2.43	.59		24.2
Azure Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	82	3		1.75	.40		23.0
Campbellford	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	89	3		2.44	.55		22.6
Cloyne	Sep 10 85	Dec 3 85	2	2	1	100	100	100	100	82	3		1.83	.44		24.2
Colchester	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	77	3		3.22	.76		23.6
Dorion	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	86	3		.98	.33		34.1
Expt. Lake Area	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	63	3		.99	.19		19.6
Geraldton	Sep 10 85	Dec 3 85	3	2A	3	100	83	67	67	73	2		1.30	.37		28.2
Golden Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	82	3		2.20	.36		16.4
Gowganda	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	80	3		1.83	.33		18.2
Huron Park	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	101	3		2.84	.59		20.8
Mattawa	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	93	3		2.39	.43		18.0
Merlin	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	71	3		2.86	.91		31.8
Moonbeam	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	94	3		1.47	.23		15.8
Palmerston	Sep 10 85	Dec 4 85	3	2A	3	100	69	66	67	92	2		2.70	.59		21.7
Port Stanley	Sep 10 85	Dec 3 85	2	2B	1	100	100	100	100	93	3		2.95	.78		26.3
Quetico Centre	Sep 10 85	Dec 3 85	2	1	2	100	100	100	100	73	3		.91	.28		30.8
Shallow Lake	Sep 10 85	Dec 3 85	3	2A	3	100	70	67	67	65	2		2.72	.86		31.5
Smith's Falls	Sep 10 85	Dec 3 85	3	3	1	100	100	100	100	82	3		2.46	.42		17.1
Turkey Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	123	3		1.69	.36		21.1
Waterloo	Sep 10 85	Dec 3 85	3	2A	3	100	60	67	67	75	2		2.97	.66		22.2
Whitney	Sep 11 85	Dec 3 85	3	1	3	100	64	66	67	93	2		2.20	.38		17.3
Wilberforce	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	88	3		2.10	.51		24.5
Winisk	Sep 17 85	Dec 3 85	3	3	3	100	100	100	100	57	3		1.27	.23		18.1
Quebec																
CAPMoN																
Montmorency	Sep 1 85	Dec 1 85	3	2A	3	100	98	74	62	99	39	1	1.14	.37		32.9
Sutton	Sep 1 85	Dec 1 85	3	1	3	100	94	81	67	97	35		1.74	.54		31.0
Sutton 2	Sep 1 85	Dec 1 85	2	1	2	100	99	84	71	97	37		1.75	.54		30.9

1985 Annual Data Summary
Derived from the Acid Deposition System (ADS) Data Base

Nitrate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NO3 Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Jan 2 85	Dec 30 85	2	1	2	100	96	81	70	90	30		.69	.65	93.5
UAPSP															
Selma	Jan 1 85	Jan 1 86	2	2A	1	100	100	100	99	101	69		.86	.82	94.6
Arizona															
NADP/NTN															
Grand Canyon	Jan 2 85	Dec 31 85	2	1	2	100	93	82	80	90	33	7	.59	.22	36.7
Arkansas															
NADP/NTN															
Fayetteville	Jan 2 85	Dec 31 85	2	2B	2	100	97	85	82	95	30		.93	1.17	126.4
California															
NADP/NTN															
Chuchupate	Jan 2 85	Dec 31 85	1	1	1	100	100	90	84	94	28	3	.99	.19	19.3
Hopland (Ukiah)	Jan 2 85	Dec 30 85	3	1	3	100	100	83	70	98	21	7	.09	.05	51.2
Palomar Mountain	Jan 2 85	Dec 31 85	2	2A	2	100	100	94	90	93	27	5	.50	.43	86.4
Tanbark Flat	Jan 2 85	Dec 31 85	3	3	3	100	96	83	70	93	21		1.23	.49	39.6
Colorado															
NADP/NTN															
Manitou	Jan 2 85	Dec 31 85	2	2A	2	100	99	87	82	97	32	2	1.04	.41	39.7
Mesa Verde	Jan 2 85	Dec 31 85	1	1	1	100	98	87	87	91	41	1	.72	.39	53.5
Rocky Mt. Nat Park	Jan 2 85	Dec 31 85	3	2A	3	100	90	83	81	75	39	1	.96	.40	41.7
UAPSP															
Yampa	Jan 1 85	Jan 1 86	2	1	2	100	96	95	85	88	96	1	.79	.31	39.3
Delaware															
MAP3S/PCN															
Lewes	Jan 1 85	Jan 1 86	2	2A	1	100	99	97	83	103	45		1.15	1.27	109.7
Florida															
NADP/NTN															
Everglades Nat. Pa	Dec 31 84	Dec 31 85	3	2A	3	100	77	73	73	97	32	6	.37	.51	138.7
Kennedy Space Cent	Jan 2 85	Dec 31 85	2	2A	2	100	98	79	76	95	39	7	.60	.70	117.0
Quincy	Jan 2 85	Dec 31 85	3	1	3	100	87	69	87	91	32	3	.41	.56	135.8
Verna Well Field	Jan 2 85	Dec 31 85	3	2A	3	100	69	71	69	96	34	3	.59	.75	126.8
Georgia															
NADP/NTN															
Tifton, ARS	Jan 2 85	Dec 31 85	2	2A	1	100	99	85	83	99	40	3	.55	.63	115.5
UAPSP															
Uvalda	Jan 1 85	Jan 1 86	2	2A	1	100	98	98	89	96	75		.65	.76	117.9
Idaho															
NADP/NTN															
Headquarters	Jan 2 85	Jan 2 86	2	1	2	100	91	78	77	91	34	7	.23	.20	85.5
Reynolds Creek	Jan 2 85	Dec 31 85	2	1	2	100	96	89	86	80	31	5	.50	.13	25.4
Illinois															
NADP/NTN															
Argonne	Jan 2 85	Jan 7 86	3	3	3	100	79	60	69	95	34		1.57	1.47	93.9
Bondville	Jan 2 85	Dec 31 85	3	2A	3	99	93	74	72	97	36		1.30	1.28	98.7
Dixon Springs	Jan 2 85	Dec 31 85	2	2B	1	100	96	85	85	95	44	1	1.17	1.58	135.7
Salem	Jan 2 85	Dec 31 85	1	1	1	100	96	83	81	96	39		1.21	1.47	121.2
Shabbona	Jan 2 85	Dec 31 85	3	1	3	100	85	68	73	97	33		1.25	1.13	90.9
Southern Ill U	Jan 2 85	Dec 31 85	2	2B	1	100	96	87	87	99	45	3	1.10	1.54	140.7
MAP3S/PCN															
Illinois	Jan 1 85	Jan 1 86	2	2A	2	99	99	93	77	87	72		1.58	1.71	108.4

Note: The annual data completeness level also depends on the quarterly data completeness levels

Nitrate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NO3 Dep g/m2	Total Precip cm
Indiana															
NADP/NTN															
Indiana Dunes	Jan 2 85	Dec 31 85	3	3	2	100	98	85	85	93	44		1.63	1.44	88.4
UAPSP															
Fort Wayne	Jan 1 85	Jan 1 86	3	3	2	100	98	93	78	94	91		1.61	1.56	96.6
Rockport	Jan 1 85	Jan 1 86	3	3	1	100	99	98	92	98	90		1.22	1.28	104.9
Iowa															
NADP/NTN															
Big Springs Fish H	Jan 2 85	Dec 31 85	2	1	2	100	88	73	72	88	38	1	1.19	1.17	98.2
McNay Research Sta	Jan 1 85	Dec 31 85	3	1	3	100	98	78	68	90	34	3	1.03	.98	95.3
Kansas															
NADP/NTN															
Konza Prairie	Jan 2 85	Dec 31 85	2	2A	1	100	100	89	87	97	41	1	1.08	1.00	92.3
UAPSP															
Lancaster	Jan 1 85	Jan 1 86	2	2A	2	100	99	97	85	98	83		1.06	1.21	113.7
Kentucky															
NADP/NTN															
Clark State Fish H	Jan 2 85	Dec 31 85	3	1	3	100	77	77	78	97	30		1.50	1.52	101.3
Land Between the L	Jan 2 85	Dec 31 85	2	1	2	100	84	75	74	97	37	2	.90	1.30	144.6
Perryville	Jan 2 85	Jan 7 86	2	2A	2	100	98	83	83	100	38		1.32	1.13	85.3
UAPSP															
Clearfield	Jan 1 85	Jan 1 86	2	2A	1	100	98	98	88	103	121		1.59	1.70	107.3
Louisiana															
NADP/NTN															
Iberia	Jan 2 85	Jan 2 86	2	2A	2	100	93	82	85	97	40	6	.62	.92	148.7
Maine															
NADP/NTN															
Presque Isle	Jan 2 85	Dec 31 85	2	2A	2	100	100	92	92	92	46	1	1.00	.74	74.5
UAPSP															
Winterport	Jan 1 85	Jan 1 86	2	2A	1	100	99	98	93	100	91	1	.89	.73	82.6
Maryland															
NADP/NTN															
White Rock	Jan 2 85	Dec 31 85	2	2A	1	100	97	98	98	98	46	2	1.61	1.31	81.7
Massachusetts															
NADP/NTN															
East	Jan 2 85	Dec 31 85	3	3	1	100	96	87	85	98	43		1.56	1.44	92.2
Quabbin Reservoir	Jan 2 85	Dec 31 85	2	2A	1	100	88	83	82	91	41	1	1.92	2.09	109.2
UAPSP															
Turners Falls	Jan 1 85	Jan 1 86	2	2A	1	100	99	98	91	97	90		1.57	1.42	90.8
Michigan															
NADP/NTN															
Chassell	Jan 2 85	Dec 31 85	3	1	3	100	74	81	82	86	40	2	1.04	1.15	110.7
Douglas Lake	Jan 2 85	Dec 31 85	2	1	2	100	84	81	81	91	42		1.61	1.72	106.6
Kellogg	Jan 2 85	Dec 31 85	2	2A	2	100	90	81	81	77	39	1	1.75	2.04	116.5
Raco	Jan 2 85	Dec 31 85	3	1	3	98	71	79	82	90	40	1	1.46	1.41	96.7
Wellston	Jan 2 85	Dec 31 85	2	1	2	100	88	81	84	85	42		1.68	2.18	129.8
UAPSP															
Gaylord	Jan 1 85	Jan 1 86	2	2A	1	100	96	97	88	97	85		1.40	1.08	77.1
Minnesota															
NADP/NTN															
Lamberton	Jan 2 85	Dec 31 85	3	1	3	100	92	75	71	97	32	2	1.01	.80	78.9
APIOS-D															
Fernberg	Jan 1 85	Jan 1 86	2	1	2	100	94	98	85	81	45	5	1.19	.58	48.9

Note: The annual data completeness level also depends on the quarterly data completeness levels

Nitrate

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NO3 Dep g/m2	Total Precip cm
Mississippi															
NADP/NTN															
Clinton	Jan 2 85	Dec 31 85	2	2A	2	100	94	71	71	93	34	3	.70	.88	125.3
Coffeeville	Jan 2 85	Dec 31 85	2	2A	1	100	96	85	83	96	40		.84	.94	112.0
Meridian	Jan 2 85	Dec 31 85	3	3	2	100	98	85	84	89	43	4	.62	.83	133.6
UAPSP															
Clinton	Jan 1 85	Jan 1 86	2	2A	1	100	98	99	95	97	94		.73	.89	122.3
Missouri															
NADP/NTN															
Ashland	Jan 2 85	Dec 31 85	2	2B	2	100	93	89	88	97	42	2	.94	1.31	138.7
University Forest	Jan 2 85	Dec 30 85	2	1	2	98	94	85	86	97	43		.99	1.19	120.7
Montana															
NADP/NTN															
Custer Battlefield	Jan 2 85	Dec 31 85	2	1	2	100	80	81	78	97	35	3	.67	.22	32.4
Glacier Nat'l Park	Jan 2 85	Dec 31 85	3	2A	3	100	85	87	84	89	38	7	.26	.17	64.4
Glacier Nat'l Park	Jan 2 85	Dec 31 85	3	1	3	100	88	69	72	89	31	5	.30	.18	62.0
Nebraska															
NADP/NTN															
Mead	Jan 2 85	Dec 31 85	3	2A	3	100	96	83	81	99	38	2	1.37	.82	59.8
New Jersey															
NADP/NTN															
Washington Xing	Jan 2 85	Dec 31 85	2	2B	1	100	98	92	92	94	44	3	1.41	1.48	104.9
New Mexico															
NADP/NTN															
Cuba	Jan 2 85	Dec 31 85	2	2A	1	100	100	94	93	94	40	4	.69	.26	37.3
New York															
NADP/NTN															
Aurora	Jan 2 85	Dec 31 85	2	2A	2	99	96	88	88	89	44	1	2.31	1.70	73.5
Bennett Bridge	Jan 2 85	Dec 31 85	2	2A	2	98	89	77	78	85	40	2	2.32	3.09	133.3
Biscuit Brook	Jan 2 85	Dec 31 85	3	1	3	100	81	67	73	91	35	3	1.36	1.66	121.9
Chautauqua	Jan 2 85	Dec 31 85	2	1	2	100	83	75	75	87	39	1	2.24	2.57	114.5
Huntington	Jan 2 85	Dec 31 85	3	1	3	100	86	84	85	95	44	2	1.48	1.51	102.4
Jasper	Jan 2 85	Dec 31 85	3	2A	3	100	76	73	73	95	38		1.65	1.07	64.7
West Point	Jan 2 85	Dec 31 85	2	2A	2	100	83	81	81	95	42		1.89	2.04	108.1
Whiteface	Jan 2 85	Dec 31 85	3	1	3	100	87	83	84	96	43	2	1.34	1.50	111.6
MAP3S/PCN															
Brookhaven	Jan 1 85	Jan 1 86	2	2B	1	100	98	96	84	105	66		1.64	1.43	87.1
Ithaca	Jan 1 85	Jan 1 86	2	2A	1	100	98	99	98	92	82		2.21	1.90	86.0
Whiteface	Jan 1 85	Jan 1 86	1	1	1	98	97	93	87	106	116		1.43	1.64	114.3
UAPSP															
Big Moose	Jan 1 85	Jan 1 86	1	1	1	100	97	92	87	93	181		2.06	2.64	128.1
North Carolina															
NADP/NTN															
Finley (A)	Jan 2 85	Dec 31 85	3	2A	3	100	91	75	73	97	36	1	.99	.91	91.3
Lewiston	Jan 2 85	Dec 30 85	2	2A	2	100	100	89	88	94	42	6	.74	.87	117.6
Piedmont Station	Jan 2 85	Dec 31 85	3	2A	3	100	100	81	80	96	39	1	.93	.92	99.8
UAPSP															
Raleigh	Jan 1 85	Jan 1 86	2	2A	1	100	96	96	84	94	70		.83	.78	93.3
Ohio															
NADP/NTN															
Caldwell	Jan 2 85	Dec 30 85	3	3	1	100	96	90	90	100	46		1.50	1.54	103.0
Delaware	Jan 2 85	Dec 31 85	3	2A	3	100	88	79	78	100	40		1.82	1.50	82.3
Oxford	Jan 2 85	Dec 31 85	2	2B	2	100	84	83	82	97	41		1.42	1.52	106.9

Note: The annual data completeness level also depends on the quarterly data completeness levels

Nitrate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NO3 Dep g/m2	Total Precip cm
Ohio															
NADP/NTN															
Wooster	Jan 2 85	Dec 30 85	3	3	2	100	98	89	88	102	46		1.74	1.83	93.4
MAP3S/PCN															
Oxford	Jan 1 85	Jan 1 86	2	2B	1	99	99	96	86	101	79		1.47	1.06	100.8
UAPSP															
Zanesville	Jan 1 85	Jan 1 86	3	3	1	100	98	91	85	103	101		1.86	1.54	92.7
Oregon															
NADP/NTN															
Alsea	Jan 2 85	Dec 31 85	2	2B	2	100	96	79	75	99	33	10	.07	.07	105.1
Bull Run	Jan 2 85	Dec 31 85	2	1	2	100	96	85	82	98	37	5	.27	.37	136.2
H.J. Andrews	Jan 2 85	Dec 31 85	2	1	2	100	87	85	82	98	36	6	.12	.18	148.1
Hyslop Farm	Jan 2 85	Dec 31 85	3	1	3	100	96	85	79	100	31	10	.15	.09	57.0
Silver Lake Ranger	Jan 2 85	Dec 31 85	3	1	3	100	97	83	74	88	26	5	.37	.57	19.0
Starkey Experiment	Jan 2 85	Dec 31 85	2	1	2	100	94	87	83	87	34	8	.25	.11	43.3
Pennsylvania															
NADP/NTN															
Leading Ridge	Jan 2 85	Dec 31 85	2	2A	1	100	95	89	88	89	44	1	1.77	1.90	107.1
Milford	Jan 2 85	Jan 7 86	3	1	3	100	91	74	75	93	39	2	1.71	1.95	113.8
Penn State	Jan 2 85	Dec 31 85	2	2B	1	100	97	94	94	99	48		1.91	1.75	91.6
MAP3S/PCN															
Penn State	Jan 1 85	Jan 1 86	2	2B	1	99	99	96	96	103	88		2.03	1.93	95.2
UAPSP															
Scranton	Jan 1 85	Jan 1 86	2	2A	1	100	97	97	98	94	103		1.65	1.40	84.7
South Carolina															
NADP/NTN															
Clemson	Jan 2 85	Dec 31 85	3	3	2	100	95	79	79	98	37		.96	1.19	123.5
Santee National Wi	Jan 2 85	Dec 31 85	3	2A	3	100	88	71	69	98	34	5	.58	.65	111.4
Tennessee															
NADP/NTN															
Giles County	Jan 2 85	Dec 31 85	2	2A	2	100	90	83	82	90	41	1	.88	.94	108.4
Hatchie National W	Jan 2 85	Dec 31 85	3	1	3	100	77	69	69	92	34	2	.78	.92	117.4
Walker Branch	Jan 2 85	Dec 31 85	2	2B	2	100	95	92	92	100	48	1	1.11	1.20	107.7
MAP3S/PCN															
Oak Ridge	Jan 1 85	Jan 1 86	2	2B	1	100	100	100	100	100	64		1.31	1.40	106.8
Texas															
NADP/NTN															
Attwater Prairie C	Jan 2 85	Dec 31 85	1	1	1	100	100	83	81	99	39	3	.62	.70	114.0
Beeville	Jan 2 85	Dec 31 85	3	2A	3	100	93	79	78	100	35		.72	.54	75.0
Big Bend Nat'l Pk	Jan 2 85	Dec 31 85	3	1	3	100	100	77	71	94	29	1	.55	.19	34.1
Guadalupe Mountain	Jan 2 85	Dec 31 85	2	1	2	100	99	85	80	97	32	2	.77	.40	51.5
LBJ National Grass	Jan 3 85	Dec 31 85	2	2	1	100	98	86	86	99	36	2	.86	.67	78.6
Longview	Jan 2 35	Dec 31 85	2	2B	1	100	99	83	80	97	37		.76	.87	113.9
Sonora	Jan 2 85	Jan 1 86	2	2A	2	100	96	75	74	99	34	1	.55	.25	45.7
Throckmorton	Jan 2 85	Dec 31 85	3	1	3	100	97	71	66	100	27	1	.61	.48	78.6
Victoria	Jan 2 85	Dec 31 85	2	2B	1	100	100	89	87	98	40	1	.73	.73	100.6
UAPSP															
Marshall	Jan 1 85	Jan 1 86	2	2A	1	100	98	99	92	102	57	1	.80	.81	101.5
Utah															
NADP/NTN															
Logan	Jan 2 85	Dec 31 85	2	2A	2	100	94	87	84	87	37	1	.88	.40	45.0

Note: The annual data completeness level also depends on the quarterly data completeness levels

Nitrate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NO3 Dep g/m2	Total Precip cm
Vermont															
NADP/NTN															
Underhill	Jan 2 85	Dec 31 85	2	1	2	100	99	98	98	88	48	2	1.57	1.67	106.4
UAPSP															
Underhill Center	Jan 1 85	Jan 1 86	2	2A	1	100	98	97	92	98	120		1.39	1.37	98.3
Virginia															
MAP3S/PCN															
Virginia	Jan 1 85	Jan 1 86	2	2A	2	99	99	95	75	99	44		1.38	1.44	104.3
West Virginia															
NADP/NTN															
Babcock State Park	Jan 2 85	Dec 31 85	2	2A	2	100	83	75	75	98	39		1.27	1.50	118.0
Parsons	Jan 2 85	Dec 31 85	3	2B	3	100	81	85	86	91	43	1	1.62	2.43	149.8
Wisconsin															
NADP/NTN															
Lake Dubay	Jan 2 85	Dec 31 85	2	2B	2	100	95	83	82	95	41		1.45	1.00	69.4
Lake Geneva	Jan 1 85	Dec 31 85	2	2A	1	100	91	85	85	101	44		1.51	1.38	90.2
Spooner	Jan 2 85	Dec 31 85	2	1	2	100	89	83	83	91	43	3	1.16	1.01	86.6
Suring-NADP	Jan 1 85	Dec 31 85	3	1	3	94	92	81	86	91	42	3	1.46	1.35	92.4
Trout Lake	Jan 2 85	Dec 30 85	2	1	2	100	78	79	79	88	41	1	1.09	1.13	103.3
Wyoming															
NADP/NTN															
Newcastle	Jan 2 85	Dec 31 85	2	2A	2	100	97	91	89	78	40	2	.97	.25	25.7
Yellowstone	Jan 2 85	Dec 31 85	3	2A	3	100	80	76	76	90	38	5	.33	.12	36.1
Manitoba															
CAPMoN															
McCreary	Jan 1 85	Jan 1 86	3	2A	3	100	95	88	89	88	93	11	.70	.39	54.9
New Brunswick															
CAPMoN															
Harcourt	Jan 1 85	Jan 1 86	2	1	2	99	98	92	82	92	127	2	.87	.71	81.6
Newfoundland															
CAPMoN															
Bay d'Espoir	Jan 1 85	Jan 1 86	1	1	1	100	97	93	86	86	151	14	.41	.56	137.1
Nova Scotia															
CAPMoN															
Kejimkujik (b)	Jan 1 85	Jan 1 86	3	1	3	100	98	89	78	97	149	8	.95	1.24	130.4
Ontario															
CAPMoN															
Chalk River	Jan 1 85	Jan 1 86	2	2A	2	100	88	90	79	92	129	4	2.11	1.73	81.9
Dorset	Jan 1 85	Jan 1 86	2	1	2	100	91	85	75	91	159		2.11	2.42	114.7
Longwoods (a)	Jan 1 85	Jan 1 86	2	2B	1	100	94	94	86	91	137		2.46	2.69	109.4
Priceville	Jan 1 85	Jan 1 86	1	1	1	100	97	92	85	92	170		2.20	2.79	127.0
APIOS-D															
Balsam Lake	Jan 1 85	Jan 1 86	2	1	2	98	94	93	86	85	125	1	1.97	2.09	106.2
Charleston Lake	Jan 1 85	Jan 1 86	2	2A	1	100	92	95	86	89	105	1	2.21	2.11	95.6
Dorset (b)	Jan 1 85	Jan 1 86	3	1	3	98	91	81	69	90	142	4	2.12	2.44	114.8
Graham Lake	Jan 1 85	Jan 1 86	3	1	3	99	85	92	74	83	75		2.27	2.02	89.2
Longwoods (b)	Jan 1 85	Jan 1 86	2	2B	1	100	95	95	88	93	125	1	2.37	2.52	106.2
Melbourne	Jan 1 85	Jan 1 86	2	2A	1	100	89	97	91	95	97		2.34	2.14	91.8
Nithgrove	Jan 1 85	Jan 1 86	2	1	2	93	98	90	92	91	130	2	2.12	2.36	111.0
North Easthope	Jan 1 85	Jan 1 86	2	2A	2	100	94	89	78	82	120		2.35	2.67	114.0
Raven Lake	Jan 1 85	Jan 1 86	3	1	3	96	88	80	67	91	123	1	2.00	2.23	106.9
Wellesley	Jan 1 85	Jan 1 86	2	2B	2	100	90	98	79	81	126		2.47	2.81	113.8

Note: The annual data completeness level also depends on the quarterly data completeness levels

Nitrate

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NO3 Dep g/m2	Total Precip cm
Ontario															
APIOS-C															
Alvinston	Jan 2 85	Dec 31 85	2	2A	2	100	100	100	100	78	13		2.34	2.21	94.7
Azure Lake	Jan 10 85	Jan 2 86	2	1	2	100	98	95	92	75	12		1.42	1.19	83.7
Cloyne	Jan 2 85	Dec 31 85	3	2	3	100	84	92	92	77	12		2.38	2.23	93.6
Coldwater	Dec 31 84	Jan 3 86	3	1	3	100	85	85	85	84	11		2.02	2.21	109.5
Dalhousie Mills	Jan 2 85	Dec 31 85	3	2B	3	100	78	77	77	82	10		2.35	1.85	78.7
Dorion	Jan 2 85	Dec 31 85	2	1	2	100	100	100	100	82	13		1.01	.91	90.2
Dorset (c)	Jan 2 85	Dec 31 85	3	1	3	100	89	92	92	87	12		2.24	2.39	107.0
Ear Falls	Jan 2 85	Dec 31 85	3	3	2	100	66	84	85	78	11		.66	.46	68.9
Golden Lake	Jan 2 85	Dec 31 85	2	1	2	100	95	93	92	88	12		1.97	1.42	72.3
Gowganda	Jan 2 85	Dec 31 85	3	2A	3	100	78	85	85	72	11	1	1.29	.90	69.5
Huron Park	Jan 2 85	Dec 31 85	2	2A	2	92	100	92	100	87	12		3.03	2.13	70.3
Merlin	Jan 2 85	Dec 31 85	2	2A	2	100	100	100	100	79	13		2.39	2.43	101.8
Palmerston	Dec 31 84	Dec 31 85	2	2A	2	100	94	92	92	73	12		2.15	2.22	103.4
Port Stanley	Jan 2 85	Dec 31 85	2	2B	2	100	100	100	100	79	13		2.72	2.95	108.4
Shallow Lake	Jan 2 85	Dec 31 85	2	2A	2	100	88	85	85	76	11		2.39	2.81	117.6
Smith's Falls	Jan 2 85	Dec 31 85	3	3	2	100	100	100	100	76	13		2.34	1.65	70.5
Turkey Lake	Jan 1 85	Dec 31 85	1	1	1	100	100	100	100	97	13		2.10	1.71	81.4
Waterloo	Jan 1 85	Dec 31 85	3	2A	3	100	88	85	85	70	11	1	2.53	2.85	112.5
Wilberforce	Jan 2 85	Jan 3 86	2	1	2	100	100	100	100	78	13		2.21	2.40	108.6
Wilkesport	Jan 2 85	Dec 31 85	3	2A	3	100	84	85	85	72	11		2.89	2.87	9[illegible]5
Quebec															
CAPMoN															
Sutton	Jan 1 85	Jan 1 86	3	1	3	100	92	79	68	91	103	2	2.07	2.57	124.0
Sutton 2	Jan 1 85	Jan 1 86	2	1	2	98	95	81	72	89	105	1	2.12	2.60	122.8

Note: The annual data completeness level also depends on the quarterly data completeness levels

Winter Season 1985 Data Summary
(Dec 1984, Jan 1985, Feb 1985)
Derived from the Acid Deposition System (ADS) Data Base

Nitrate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NO3 Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Dec 4 84	Feb 26 85	1	1	1	100	99	83	82	97	9		.48	.11	23.9
Sand Mountain Exp	Dec 4 84	Feb 26 85	2	2A	1	100	100	83	83	96	10		.60	.19	27.6
UAPSP															
Selma	Dec 1 84	Mar 1 85	2	2A	1	100	100	100	100	99	19		.46	.12	26.9
Arizona															
NADP/NTN															
Grand Canyon	Dec 4 84	Feb 26 85	2	1	2	99	100	82	82	79	9		.42	.06	15.4
Arkansas															
NADP/NTN															
Buffalo River	Dec 4 84	Feb 26 85	1	1	1	100	95	83	83	103	10		.79	.26	33.3
Fayetteville	Dec 4 84	Feb 26 85	2	2B	1	100	100	92	91	98	10		.70	.21	29.7
California															
NADP/NTN															
Chuchupate	Dec 4 84	Feb 26 85	2	1	2	100	86	75	73	98	8		.82	.09	11.6
Hopland (Ukiah)	Dec 4 84	Feb 26 85	3	1	3	100	100	67	67	99	8	1	.37	.04	10.9
Palomar Mountain	Dec 4 84	Feb 26 85	2	2A	1	100	100	83	83	92	10	1	.44	.18	41.0
Sequoia Nat. Park	Dec 4 84	Feb 26 85	3	2A	3	100	62	75	63	63	5		.27	.07	24.5
Tanbark Flat	Dec 4 84	Feb 26 85	3	3	3	100	100	67	67	93	8		.48	.15	31.9
Colorado															
NADP/NTN															
Manitou	Dec 4 84	Feb 26 85	3	2A	3	100	90	75	63	82	5	1	1.01	.02	1.8
Mesa Verde	Dec 4 84	Feb 26 85	1	1	1	100	100	92	91	87	10		.56	.07	11.8
Rocky Mt. Nat Park	Dec 4 84	Feb 26 85	2	2A	2	100	91	74	70	79	7		.88	.04	5.0
Sand Spring	Dec 4 84	Feb 26 85	3	2A	3	100	91	93	91	52	10		.94	.07	7.9
UAPSP															
Yampa	Dec 1 84	Mar 1 85	2	1	2	100	89	93	73	71	16		.53	.03	6.0
Delaware															
MAP3S/PCN															
Lewes	Dec 1 84	Mar 1 85	3	2A	3	100	93	94	64	104	9		1.08	.21	19.0
Florida															
NADP/NTN															
Everglades Nat. Pa	Dec 4 84	Feb 26 85	3	2A	3	100	61	76	67	112	4		.67	.01	1.8
Quincy	Dec 4 84	Feb 26 85	3	1	3	100	99	65	64	94	7		.49	.06	12.6
Verna Well Field	Dec 4 84	Feb 26 85	3	2A	3	100	80	67	60	96	6	1	.55	.03	5.8
Georgia															
NADP/NTN															
Bellville	Dec 4 84	Feb 26 85	3	1	3	100	100	65	64	94	7		.85	.11	13.3
Georgia Station	Dec 4 84	Feb 26 85	2	2A	2	100	100	75	75	106	9		.56	.17	30.1
Tifton, ARS	Dec 4 84	Feb 26 85	2	2A	2	100	100	75	76	99	9	1	.57	.10	17.8
UAPSP															
Uvalda	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	92	99	11		.53	.07	13.6
Idaho															
NADP/NTN															
Craters of Moon	Dec 4 84	Feb 26 85	3	1	3	92	99	65	78	71	7		.34	.02	6.6
Headquarters	Nov 28 84	Feb 26 85	1	1	1	100	84	86	83	86	10		.40	.12	28.7
Reynolds Creek	Dec 4 84	Feb 26 85	3	1	3	100	96	67	60	57	6		.37	.01	4.1
Illinois															
NADP/NTN															
Argonne	Dec 4 84	Feb 26 85	3	3	3	100	80	60	73	79	8		2.16	.43	19.7
Dixon Springs	Nov 26 84	Feb 26 85	2	2B	1	100	99	92	92	89	12		.81	.27	33.4
Salem	Dec 4 84	Feb 26 85	2	1	2	100	100	76	70	95	7		.85	.22	25.3
Shabbona	Dec 4 84	Feb 26 85	3	1	3	100	92	63	60	73	6		1.00	.12	10.9

Winter Season 1985 Data Summary
(Dec 1984, Jan 1985, Feb 1985)
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Nitrate

State Network Site Name	Period Summarized		Overall	Site	Data	%	%	%	%	% Col		N	Wtd Mean	NO3 Dep	Total Precip
	First Date	Last Date	Rating	Rep	Comp	PCL	TP	VSL	VSMP	Eff	N	BDL	mg/l	g/m2	cm
Illinois															
MAP3S/PCN															
Illinois	Dec 1 84	Mar 1 85	3	2A	3	99	98	90	60	80	12		1.50	.29	19.5
Indiana															
NADP/NTN															
Huntington	Dec 4 84	Feb 28 85	2	2A	2	100	100	93	91	73	10		2.28	.46	20.1
Indiana Dunes	Dec 4 84	Feb 28 85	3	3	2	100	95	76	75	78	9		1.47	.34	23.2
Purdue U Ag Farm	Dec 4 84	Feb 28 85	2	2A	1	100	99	85	82	90	9		1.42	.26	18.2
Southwest Purdue	Dec 4 84	Feb 28 85	2	2B	1	100	99	83	83	90	10		.98	.22	22.8
UAPSP															
Fort Wayne	Dec 1 84	Mar 1 85	3	3	2	100	97	93	77	85	20		2.06	.44	21.3
Rockport	Dec 1 84	Mar 1 85	3	3	1	100	97	96	84	94	21		.79	.24	30.2
Kansas															
NADP/NTN															
Konza Prairie	Dec 4 84	Feb 28 85	2	2A	1	100	100	93	90	85	9		1.02	.13	12.8
UAPSP															
Lancaster	Dec 1 84	Mar 1 85	3	2A	3	100	80	93	60	97	13		1.04	.10	10.1
Kentucky															
NADP/NTN															
Clark State Fish H	Dec 4 84	Feb 28 85	1	1	1	100	94	92	92	97	11		1.66	.39	23.8
Land Between the L	Dec 4 84	Feb 28 85	2	1	2	100	83	75	75	91	9		.86	.34	39.6
UAPSP															
Clearfield	Dec 1 84	Mar 1 85	2	2A	1	100	99	94	80	100	37		1.43	.36	24.9
Louisiana															
NADP/NTN															
Iberia	Dec 4 84	Feb 28 85	2	2A	2	100	81	74	80	90	8		.48	.14	29.7
N La Hill Farm	Dec 4 84	Feb 28 85	2	2A	2	100	93	74	75	96	9		.50	.12	24.4
Southeast	Dec 4 84	Feb 28 85	2	1	2	90	100	82	91	97	10		.53	.15	29.2
Maine															
NADP/NTN															
Acadia > 11/81	Dec 4 84	Feb 28 85	2	1	2	100	83	75	75	89	9		1.09	.22	20.0
Bridgton	Dec 4 84	Feb 28 85	2	1	2	100	95	83	80	63	8	1	.96	.15	15.3
Greenville Station	Dec 4 84	Feb 28 85	3	2A	3	100	98	68	67	72	8		1.31	.22	16.9
Presque Isle	Dec 4 84	Feb 28 85	2	2A	2	100	100	92	91	63	10		.98	.12	12.3
UAPSP															
Winterport	Dec 1 84	Mar 1 85	2	2A	1	100	99	97	88	101	22		.68	.12	17.1
Winterport-2	Dec 1 84	Mar 1 85	2	2A	2	100	91	94	78	100	10		.77	.13	17.0
Maryland															
NADP/NTN															
White Rock	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	99	12		1.33	.21	15.9
Wye	Dec 4 84	Feb 28 85	3	2A	3	100	78	67	67	84	8		1.48	.24	16.3
Massachusetts															
NADP/NTN															
East	Dec 4 84	Feb 28 85	3	3	2	100	76	83	82	95	9		1.31	.17	13.3
Quabbin Reservoir	Dec 4 84	Feb 28 85	3	2A	3	100	80	67	67	89	8		1.97	.33	16.8
UAPSP															
Turners Falls	Dec 1 84	Mar 1 85	2	2A	1	100	98	97	85	91	17		1.18	.19	15.9
Michigan															
NADP/NTN															
Chassell	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	61	12		.87	.14	16.3
Raco	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	72	12		1.57	.30	19.0
Wellston	Dec 4 84	Feb 28 85	3	1	3	100	80	75	82	67	9		2.27	.60	26.3
UAPSP															
Gaylord	Dec 1 84	Mar 1 85	2	2A	2	100	83	96	79	82	15		1.92	.22	11.5

Winter Season 1985 Data Summary
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Nitrate

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NO3 Dep g/m2	Total Precip cm
Minnesota															
NADP/NTN															
Fernberg	Dec 4 84	Feb 26 85	2	1	2	100	100	75	75	78	9		.86	.06	7.0
APIOS-D															
Fernberg	Dec 1 84	Mar 1 85	2	1	2	100	87	98	78	88	7		1.47	.14	9.3
Mississippi															
NADP/NTN															
Clinton	Dec 4 84	Feb 26 85	2	2A	1	100	100	83	83	93	10	1	.58	.17	29.8
Coffeeville	Dec 4 84	Feb 26 85	3	2A	3	100	93	76	67	97	6		.79	.11	13.6
Meridian	Dec 4 84	Feb 26 85	3	3	2	100	93	76	75	92	9		.51	.14	28.1
UAPSP															
Clinton	Dec 1 84	Mar 1 85	2	2A	1	100	93	97	88	97	21		.48	.17	35.0
Missouri															
NADP/NTN															
University Forest	Dec 4 84	Feb 26 85	1	1	1	100	97	92	92	97	11		.67	.23	34.2
Montana															
NADP/NTN															
Clancy	Dec 4 84	Feb 26 85	2	2A	1	100	100	92	90	85	9		.29	.01	4.5
Custer Battlefield	Dec 4 84	Feb 26 85	1	1	1	100	100	93	90	89	9		.65	.02	2.8
Glacier Nat'l Park	Dec 4 84	Feb 26 85	2	2A	2	95	77	83	82	61	9		.36	.05	14.4
Nebraska															
NADP/NTN															
Mead	Dec 4 84	Feb 26 85	3	2A	3	100	100	68	68	88	6		.45	.05	10.3
Nevada															
NADP/NTN															
Saval Ranch	Dec 4 84	Feb 26 85	2	1	2	100	97	83	78	64	7		.44	.01	2.9
New Hampshire															
NADP/NTN															
Hubbard Brook	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	85	11		1.62	.34	21.1
New Jersey															
NADP/NTN															
Washington Xing	Dec 4 84	Feb 26 85	2	2B	1	100	100	100	100	88	11		1.73	.25	14.6
New Mexico															
NADP/NTN															
Cuba	Dec 4 84	Feb 26 85	2	2A	1	100	100	92	91	90	10		.52	.04	7.7
New York															
NADP/NTN															
Aurora	Dec 4 84	Feb 26 85	3	2A	3	98	72	67	64	76	7		2.87	.29	10.1
Bennett Bridge	Dec 4 84	Feb 26 85	2	2A	2	100	78	75	75	86	9		2.53	.93	36.9
Chautauqua	Dec 4 84	Feb 26 85	2	1	2	100	91	83	83	78	10		1.63	.30	18.6
Huntington	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	88	12		1.55	.37	23.7
West Point	Dec 4 84	Feb 26 85	2	2A	2	100	100	100	100	74	12		1.75	.24	13.9
Whiteface	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	83	12		1.35	.39	29.0
MAP3S/PCN															
Brookhaven	Dec 1 84	Mar 1 85	2	2B	1	100	100	100	100	126	15		1.34	.16	12.2
Ithaca	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	94	83	17		2.51	.43	17.2
Whiteface	Dec 1 84	Mar 1 85	1	1	1	100	89	94	84	99	27		1.61	.50	31.0
UAPSP															
Big Moose	Dec 1 84	Mar 1 85	1	1	1	100	96	96	94	93	62		1.85	.83	44.6
North Carolina															
NADP/NTN															
Clinton Station	Dec 4 84	Feb 26 85	2	2A	2	100	100	75	75	95	9		.81	.19	23.2
Jordan Creek	Dec 4 84	Feb 26 85	3	1	3	100	96	67	67	99	8		.64	.15	24.3
Lewiston	Dec 4 84	Feb 26 85	2	2A	2	100	100	75	75	100	9		.98	.21	21.6

Winter Season 1985 Data Summary
(Dec 1984, Jan 1985, Feb 1985)
Derived from the Acid Deposition System (ADS) Data Base

Nitrate

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NO3 Dep g/m2	Total Precip cm
North Carolina															
NADP/NTN															
Piedmont Station	Dec 4 84	Feb 26 85	2	2A	2	100	100	75	75	103	9		.69	.16	24.0
UAPSP															
Raleigh	Dec 1 84	Mar 1 85	2	2A	1	100	91	98	89	94	17		.74	.18	24.4
Ohio															
NADP/NTN															
Caldwell	Dec 4 84	Feb 26 85	3	3	1	100	100	100	100	94	12		1.79	.25	14.1
Delaware	Dec 4 84	Feb 26 85	2	2A	2	100	90	76	75	88	9		1.61	.14	8.5
Oxford	Dec 4 84	Feb 26 85	2	2B	1	100	99	92	92	85	11		1.38	.26	19.9
Wooster	Dec 4 84	Feb 26 85	3	3	3	100	87	68	67	87	8		1.80	.20	11.0
MAP3S/PCN															
Oxford	Dec 1 84	Mar 1 85	2	2B	2	100	99	98	89	80	17		1.38	.32	23.7
UAPSP															
Zanesville	Dec 1 84	Mar 1 85	3	3	1	100	99	97	94	105	46		1.79	.28	15.7
Oklahoma															
NADP/NTN															
Clayton Lake	Dec 4 84	Feb 26 85	1	1	1	100	95	85	83	94	10		.87	.27	30.8
Great Plains Apiar	Dec 4 84	Feb 26 85	2	2A	1	100	100	83	80	97	8		.67	.27	39.7
Salt Plains Nation	Dec 4 84	Feb 26 85	3	1	3	100	100	68	67	92	8		.99	.15	15.2
Oregon															
NADP/NTN															
Alsea	Dec 4 84	Feb 26 85	2	2B	2	100	85	75	73	99	8	1	.17	.06	34.3
Bull Run	Dec 4 84	Feb 26 85	1	1	1	100	100	92	91	88	10		.38	.15	40.0
H.J. Andrews	Dec 4 84	Feb 26 85	3	1	3	100	62	76	75	96	9		.16	.08	48.7
Hyslop Farm	Dec 4 84	Feb 26 85	1	1	1	100	86	92	91	101	10	1	.24	.04	17.0
Silver Lake Ranger	Dec 4 84	Feb 26 85	3	1	3	100	94	75	63	85	5		.25	.01	2.4
Starkey Experiment	Dec 4 84	Feb 26 85	3	1	3	100	76	68	67	84	8		.34	.05	14.1
Pennsylvania															
NADP/NTN															
Kane	Dec 4 84	Feb 26 85	2	2A	1	100	87	85	83	82	10		2.29	.55	24.0
Leading Ridge	Dec 4 84	Feb 26 85	2	2A	2	100	98	93	92	80	11		2.24	.42	18.5
Penn State	Dec 4 84	Feb 26 85	2	2B	1	100	99	92	92	94	11		2.14	.33	15.4
MAP3S/PCN															
Penn State	Dec 1 84	Mar 1 85	2	2B	1	98	99	96	91	96	20		2.21	.38	17.2
UAPSP															
Scranton	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	94	86	17		1.54	.15	9.8
South Carolina															
NADP/NTN															
Clemson	Dec 4 84	Feb 26 85	3	3	2	100	100	76	73	99	8		.75	.22	28.9
Tennessee															
NADP/NTN															
Giles County	Dec 4 84	Feb 26 85	2	2A	1	100	90	83	83	95	10		.95	.23	24.7
Great Smoky Mts	Dec 4 84	Feb 26 85	3	2A	3	100	82	64	67	96	8		.65	.22	33.4
Hatchie National W	Dec 4 84	Feb 26 85	1	1	1	100	85	83	91	86	10		.67	.17	25.8
Walker Branch	Dec 4 84	Feb 26 85	2	2B	1	100	95	83	83	97	10		1.33	.29	21.9
MAP3S/PCN															
Oak Ridge	Dec 1 84	Mar 1 85	2	2B	1	100	100	100	100	104	16		1.36	.32	23.3
UAPSP															
Alamo	Dec 1 84	Mar 1 85	2	2B	1	100	89	96	83	106	15		.97	.15	15.1
Texas															
NADP/NTN															
Attwater Prairie C	Dec 4 84	Feb 26 85	1	1	1	100	100	82	83	100	16		.54	.12	22.3
Beeville	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	101	12		.69	.10	14.7

Winter Season 1985 Data Summary
(Dec 1984, Jan 1985, Feb 1985)
Derived from the Acid Deposition System (ADS) Data Base

Nitrate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NO3 Dep g/m2	Total Precip cm
Texas															
NADP/NTN															
Guadalupe Mountain	Dec 4 84	Feb 28 85	3	1	3	100	67	67	60	81	6		.57	.05	8.5
Longview	Dec 4 84	Feb 28 85	2	2B	1	100	100	85	83	94	10		.61	.13	22.0
Throckmorton	Dec 4 84	Feb 28 85	2	1	2	105	99	76	80	90	8		.48	.10	20.3
Victoria	Dec 4 84	Feb 28 85	2	2B	1	100	99	93	92	101	11		.66	.14	20.9
UAPSP															
Marshall	Dec 1 84	Mar 1 85	2	2A	1	100	93	98	89	101	17		.55	.12	21.4
Marshall-2	Dec 1 84	Mar 1 85	2	2A	1	100	93	98	89	97	17		.55	.12	21.4
Utah															
NADP/NTN															
Logan	Dec 4 84	Feb 28 85	2	2A	2	100	82	76	75	68	9		1.40	.11	7.7
Vermont															
NADP/NTN															
Bennington	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	75	12		1.58	.24	15.2
Underhill	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	61	12		1.64	.43	26.2
UAPSP															
Underhill Center	Dec 1 84	Mar 1 85	2	2A	1	100	96	93	83	82	29		1.38	.28	20.9
Virginia															
NADP/NTN															
Charlottesville	Dec 4 84	Feb 28 85	3	2A	3	100	98	67	64	99	7		1.27	.24	19.1
Loves Mill	Dec 4 84	Feb 28 85	2	1	2	100	91	75	75	91	9		.92	.20	22.1
MAP3S/PCN															
Virginia	Dec 1 84	Mar 1 85	3	2A	3	100	83	94	62	110	8		1.45	.32	21.8
Washington															
NADP/NTN															
Olympic Nat. Park	Dec 4 84	Feb 28 85	3	2A	3	100	74	73	69	97	9	1	.07	.04	58.6
Sullivan Lake	Nov 28 84	Feb 28 85	3	2A	3	100	100	78	83	59	10	1	.45	.08	16.7
West Virginia															
NADP/NTN															
Babcock State Park	Dec 4 84	Feb 28 85	2	2A	1	100	98	92	92	88	11		1.25	.31	24.9
Parsons	Dec 4 84	Feb 28 85	2	2B	1	100	100	100	100	81	12		1.31	.30	23.2
Wisconsin															
NADP/NTN															
Lake Dubay	Dec 4 84	Feb 28 85	2	2B	2	100	97	76	73	86	8		1.23	.05	4.5
Lake Geneva	Dec 4 84	Feb 28 85	2	2A	2	100	97	83	83	78	10		1.65	.21	12.5
Spooner	Dec 4 84	Feb 28 85	3	1	3	100	86	65	67	69	8		1.83	.08	4.4
Trout Lake	Dec 4 84	Feb 28 85	2	1	2	100	97	92	92	68	11		1.14	.11	10.0
Wyoming															
NADP/NTN															
Newcastle	Dec 4 84	Feb 28 85	2	2A	2	100	91	85	78	61	7	1	1.10	.03	2.4
Sinks Canyon	Dec 4 84	Feb 28 85	2	2A	2	100	98	83	78	65	7		.50	.02	3.8
Yellowstone	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	62	12		.39	.02	5.1
American Samoa															
NADP/NTN															
American Samoa	Dec 4 84	Feb 28 85	2	2	1	100	100	100	100	95	12	7	.03	.04	105.7
Manitoba															
CAPMoN															
McCreary	Dec 1 84	Mar 1 85	2	2A	1	100	87	96	81	50	17	5	1.32	.06	4.7
New Brunswick															
CAPMoN															
Harcourt	Dec 1 84	Mar 1 85	1	1	1	100	90	97	91	84	32	1	.81	.14	17.8

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State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NO3 Dep g/m2	Total Precip cm
Newfoundland															
CAPMoN															
Bay d'Espoir	Dec 1 84	Mar 1 85	1	1	1	100	93	93	86	80	38	3	.27	.08	30.7
Cormack	Dec 1 84	Mar 1 85	2	2A	1	100	98	97	94	65	46	18	.52	.13	24.4
Nova Scotia															
CAPMoN															
Jackson	Dec 1 84	Mar 1 85	1	1	1	100	94	92	83	72	34	1	1.04	.31	30.1
Kejimkujik (b)	Dec 1 84	Mar 1 85	1	1	1	100	96	89	81	92	43	4	.75	.27	38.0
Ontario															
CAPMoN															
Chalk River	Dec 1 84	Mar 1 85	3	2A	3	100	60	79	60	83	29	2	2.49	.52	20.7
Dorset	Dec 1 84	Mar 1 85	2	1	2	100	93	79	73	83	51		2.06	.66	32.2
ELA (b)	Dec 1 84	Mar 1 85	2	2A	2	100	93	92	77	53	24	2	.95	.09	9.7
Longwoods (a)	Dec 1 84	Mar 1 85	2	2B	2	100	80	86	72	92	34		2.13	.70	31.9
Priceville	Dec 1 84	Mar 1 85	1	1	1	100	97	94	93	84	64		2.06	.84	40.6
APIOS-D															
Balsam Lake	Dec 1 84	Mar 1 85	1	1	1	100	97	96	91	81	42		2.29	.61	26.5
Charleston Lake	Dec 1 84	Mar 1 85	2	2A	1	99	86	93	88	62	35		3.41	.78	22.8
Longwoods (b)	Dec 1 84	Mar 1 85	2	2B	2	100	87	88	74	86	32		2.26	.64	28.2
Melbourne	Dec 1 84	Mar 1 85	2	2A	2	100	79	94	87	90	26		2.68	.61	22.7
North Easthope	Dec 1 84	Mar 1 85	2	2A	2	100	87	87	71	77	30		2.15	.71	32.8
Wellesley	Dec 1 84	Mar 1 85	2	2B	1	100	94	90	82	63	40		2.42	.72	29.9
APIOS-C															
Alvinston	Dec 4 84	Mar 5 85	2	2A	1	100	100	100	100	74	3		2.03	.56	27.7
Bear Island	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	66	3		1.82	.32	17.8
Cloyne	Dec 1 84	Feb 28 85	2	2	1	97	100	97	100	73	3		3.02	.49	16.2
Colchester	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	50	3		2.27	.42	18.6
Coldwater	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	73	3		1.66	.49	30.5
Dalhousie Mills	Dec 4 84	Feb 28 85	3	2B	3	100	89	68	67	57	2		2.66	.48	18.2
Dorion	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	76	3		.84	.10	11.8
Dorset (c)	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	73	3		1.97	.59	30.0
Ear Falls	Dec 4 84	Feb 28 85	3	3	2	99	100	99	100	42	3		.75	.08	10.1
Expt. Lake Area	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	44	3		1.14	.09	8.2
Geraldton	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	60	3		.56	.07	13.2
Golden Lake	Dec 4 84	Feb 28 85	3	1	3	100	79	68	67	96	2		1.49	.27	18.2
Gowganda	Dec 4 84	Feb 28 85	3	2A	3	100	100	100	100	35	3		1.40	.20	14.4
Huron Park	Dec 4 84	Mar 5 85	2	2A	1	100	100	100	100	54	3		2.25	.60	26.5
Killarney	Dec 6 84	Feb 28 85	2	2A	1	100	100	100	100	57	3		2.03	.52	25.7
Mattawa	Dec 10 84	Mar 4 85	2	2A	1	100	100	100	100	70	3		1.59	.35	21.8
McKellar	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	71	3		1.90	.57	30.2
Merlin	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	90	3		2.40	.48	19.9
Palmerston	Dec 3 84	Feb 28 85	2	2A	1	100	100	100	100	70	3		1.73	.42	24.1
Port Stanley	Dec 4 84	Feb 28 85	2	2B	1	100	100	100	100	78	3		2.53	.55	21.7
Quetico Centre	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	96	3		.68	.06	9.3
Shallow Lake	Dec 5 84	Feb 28 85	3	2A	3	100	76	67	67	76	2		2.15	.61	28.6
Smith's Falls	Dec 4 84	Feb 28 85	3	3	1	100	100	100	100	54	3		2.95	.49	16.7
Turkey Lake	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	43	3		1.61	.32	20.2
Waterloo	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	71	3		2.18	.57	26.5
Whitney	Dec 4 84	Feb 28 85	3	1	3	100	84	68	67	52	2		2.01	.41	20.5
Wilberforce	Dec 5 84	Feb 28 85	1	1	1	100	100	100	100	70	3		2.40	.70	29.3
Wilkesport	Dec 8 84	Feb 28 85	2	2A	1	100	100	100	100	76	3		2.41	.48	19.8
Quebec															
CAPMoN															
Sutton	Dec 1 84	Mar 1 85	3	1	3	100	88	74	66	72	50	1	2.38	.74	31.0

Spring Season 1985 Data Summary
(Mar 1985, Apr 1985, May 1985)
Derived from the Acid Deposition System (ADS) Data Base

Nitrate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NO3 Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Feb 26 85	Jun 4 85	2	1	2	100	86	79	70	94	7		1.01	.20	19.8
Sand Mountain Exp	Feb 26 85	Jun 4 85	3	2A	3	100	72	64	64	98	9		1.10	.26	23.2
UAPSP															
Selma	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	102	18		.99	.17	16.8
Alaska															
NADP/NTN															
Denali Natl Park	Feb 26 85	May 28 85	2	2	2	100	99	77	73	73	8	1	.08	.00	5.6
Arizona															
NADP/NTN															
Grand Canyon	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	98	11	1	.63	.06	9.0
Oliver Knoll	Feb 26 85	May 28 85	2	2A	2	100	99	77	71	99	5		.54	.03	5.1
Organ Pipe Mon.	Feb 26 85	Jun 4 85	3	2A	3	100	100	93	67	96	2		.93	.01	1.4
Arkansas															
NADP/NTN															
Buffalo River	Feb 26 85	Jun 4 85	2	1	2	93	98	86	91	97	10		.75	.29	38.4
Caddo Valley	Feb 26 85	Jun 4 85	2	2A	1	100	96	93	93	96	13		.68	.30	43.3
Fayetteville	Feb 26 85	Jun 4 85	2	2B	2	100	98	79	79	97	11		.88	.34	38.4
California															
NADP/NTN															
Chuchupate	Feb 26 85	Jun 4 85	2	1	2	100	100	100	100	78	7		1.10	.05	4.3
Hopland (Ukiah)	Feb 26 85	Jun 4 85	2	1	2	100	100	86	78	97	7	1	.14	.02	13.8
Palomar Mountain	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	95	6	1	.47	.08	16.4
Sequoia Nat. Park	Feb 26 85	Jun 4 85	2	2A	1	100	98	93	88	99	7	1	.63	.10	15.5
Tanbark Flat	Feb 26 85	Jun 4 85	3	3	2	100	91	86	75	89	6		2.64	.20	7.4
Colorado															
NADP/NTN															
Alamosa	Feb 26 85	Jun 4 85	3	2A	3	100	84	64	64	98	7		.77	.04	4.6
Las Animas	Feb 26 85	Jun 4 85	2	1	2	100	99	79	75	92	9		1.22	.13	10.6
Manitou	Feb 26 85	Jun 4 85	2	2A	1	100	99	86	82	92	9		1.06	.12	11.6
Mesa Verde	Feb 26 85	Jun 4 85	1	1	1	100	100	93	93	98	13		.71	.12	16.7
Pawnee	Feb 26 85	Jun 4 85	2	2A	1	100	100	86	80	86	8		1.07	.08	7.4
Rocky Mt. Nat Park	Feb 26 85	Jun 4 85	2	2A	1	100	81	86	86	85	12		.95	.11	11.9
Sand Spring	Feb 26 85	Jun 4 85	2	2A	1	100	99	93	93	93	13		.73	.10	13.6
UAPSP															
Yampa	Mar 1 85	Jun 1 85	1	1	1	100	95	93	86	82	25		.72	.08	11.3
Delaware															
MAP3S/PCN															
Lewes	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	93	100	13		1.46	.23	15.6
Florida															
NADP/NTN															
Everglades Nat. Pa	Feb 26 85	Jun 4 85	2	2A	2	100	77	79	80	98	8		.65	.20	31.2
Kennedy Space Cent	Feb 26 85	Jun 4 85	3	2A	3	100	100	64	62	83	8	1	.74	.22	29.8
Quincy	Feb 26 85	Jun 4 85	2	1	2	100	99	79	77	93	10		.63	.21	32.8
Verna Well Field	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	92	98	11		.92	.14	15.5
Georgia															
NADP/NTN															
Georgia Station	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	98	14		1.28	.21	16.3
Tifton, ARS	Feb 26 85	Jun 4 85	2	2A	1	100	100	86	85	98	11	1	.97	.24	24.9
UAPSP															
Uvalda	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	88	98	14		.84	.14	16.7

Nitrate

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NO3 Dep g/m2	Total Precip cm
Idaho															
NADP/NTN															
Reynolds Creek	Feb 26 85	Jun 4 85	1	1	1	100	90	93	90	85	9		.68	.06	9.0
Smiths Ferry	Feb 26 85	Jun 4 85	3	1	3	100	89	71	69	87	9		.44	.07	16.4
Illinois															
NADP/NTN															
Bondville	Feb 26 85	Jun 4 85	2	2A	1	100	87	93	92	99	11		1.58	.41	25.9
Dixon Springs	Feb 26 85	Jun 4 85	2	2B	1	100	100	93	93	97	13		1.36	.52	38.3
Salem	Feb 26 85	Jun 4 85	1	1	1	100	100	93	92	97	12		1.38	.39	28.3
Shabbona	Feb 26 85	Jun 4 85	3	1	3	100	62	64	73	98	8		1.72	.31	18.1
Southern Ill U	Feb 26 85	Jun 4 85	2	2B	2	100	87	79	79	98	11		1.22	.58	47.0
MAP3S/PCN															
Illinois	Mar 1 85	Jun 1 85	2	2A	1	99	100	95	83	84	19		1.74	.47	27.1
Indiana															
NADP/NTN															
Huntington	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	98	13		1.67	.38	22.7
Indiana Dunes	Feb 26 85	Jun 4 85	3	3	2	100	98	79	79	95	11		1.91	.37	19.6
Purdue U Ag Farm	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	101	13		1.93	.43	20.9
Southwest Purdue	Feb 26 85	Jun 4 85	3	2B	3	100	79	71	69	99	9		1.17	.42	35.8
UAPSP															
Fort Wayne	Mar 1 85	Jun 1 85	3	3	3	100	96	88	62	92	21		1.64	.35	21.2
Rockport	Mar 1 85	Jun 1 85	3	3	1	100	100	100	100	98	29		1.51	.42	27.6
Iowa															
NADP/NTN															
Big Springs Fish H	Feb 26 85	Jun 4 85	2	1	2	100	93	79	77	78	10		1.45	.39	26.6
McNay Research Sta	Feb 26 85	Jun 4 85	3	1	3	100	88	64	64	92	9		1.22	.15	12.6
Kansas															
NADP/NTN															
Farlington	Feb 26 85	Jun 4 85	1	1	1	100	95	93	93	98	13		1.10	.44	39.5
Konza Prairie	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	101	14		1.31	.35	27.0
Scott Lake	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	90	11		.91	.12	12.8
UAPSP															
Lancaster	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	100	20		1.46	.40	27.5
Kentucky															
NADP/NTN															
Land Between the L	Feb 26 85	Jun 4 85	3	1	3	100	76	71	69	99	9		1.19	.40	34.0
Lilley Cornett Woo	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	102	13		1.54	.38	24.7
Perryville	Feb 26 85	Jun 4 85	2	2A	2	100	92	79	77	103	10		1.58	.36	22.7
UAPSP															
Clearfield	Mar 1 85	Jun 1 85	2	2A	1	100	99	97	92	103	33		1.96	.47	23.9
Louisiana															
NADP/NTN															
Iberia	Feb 26 85	Jun 4 85	2	2A	2	100	78	71	75	101	9		.85	.25	29.5
N La Hill Farm	Feb 26 85	May 28 85	2	2A	1	100	99	92	92	102	12		.84	.24	28.0
Southeast	Feb 26 85	Jun 4 85	2	1	2	100	91	80	75	103	9		.82	.25	29.9
Maine															
NADP/NTN															
Acadia > 11/81	Feb 26 85	Jun 4 85	3	1	3	100	89	86	86	92	11		1.37	.38	27.9
Bridgton	Feb 26 85	Jun 4 85	1	1	1	100	100	86	86	97	12		1.41	.21	14.8
Caribou (a)	Feb 26 85	Jun 4 85	2	2B	1	100	100	93	93	81	13		1.86	.33	17.9
Greenville Station	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	87	14		1.35	.28	21.1
Presque Isle	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	92	91	12		1.70	.30	17.9
UAPSP															
Winterport	Mar 1 85	Jun 1 85	2	2A	1	100	98	98	93	96	27		1.10	.19	17.3

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Nitrate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NO3 Dep g/m2	Total Precip cm
Maine															
UAPSP															
Winterport-2	Mar 1 85	Jun 1 85	2	2A	1	100	87	95	82	97	23		1.25	.20	15.8
Maryland															
NADP/NTN															
White Rock	Feb 26 85	Jun 4 85	2	2A	1	100	99	93	92	98	11		1.98	.45	22.5
Wye	Feb 26 85	Jun 4 85	2	2A	1	100	100	86	85	97	11		2.05	.32	15.4
Massachusetts															
NADP/NTN															
East	Feb 26 85	Jun 4 85	3	3	1	100	89	86	85	99	11		1.37	.28	20.2
NACL	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	92	13		1.13	.35	31.1
Quabbin Reservoir	Feb 26 85	Jun 4 85	2	2A	1	100	86	93	92	98	12		2.22	.63	28.5
UAPSP															
Turners Falls	Mar 1 85	Jun 1 85	2	2A	1	100	96	96	83	100	19		1.64	.30	18.3
Michigan															
NADP/NTN															
Chassell	Feb 26 85	Jun 4 85	1	1	1	100	93	93	92	94	12		1.48	.29	19.7
Douglas Lake	Feb 26 85	Jun 4 85	1	1	1	100	92	88	88	101	12		2.09	.53	25.2
Kellogg	Feb 26 85	Jun 4 85	2	2A	2	100	100	93	92	78	12		1.92	.68	35.4
Wellston	Feb 26 85	Jun 4 85	1	1	1	100	96	86	86	98	12		1.70	.54	32.1
UAPSP															
Gaylord	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	98	102	19		2.18	.36	16.4
Minnesota															
NADP/NTN															
Fernberg	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	82	12		.92	.20	21.3
Lamberton	Feb 26 85	Jun 4 85	2	1	2	100	81	71	71	97	10		1.13	.33	28.9
Marcell	Feb 26 85	Jun 4 85	3	2B	3	100	83	71	71	89	10		.68	.24	35.2
APIOS-D															
Fernberg	Mar 1 85	Jun 1 85	1	1	1	100	94	98	86	90	12		1.33	.20	15.1
Mississippi															
NADP/NTN															
Coffeeville	Feb 26 85	May 28 85	3	2A	3	100	86	88	89	97	9		1.21	.28	22.8
Meridian	Feb 26 85	Jun 4 85	3	3	2	100	96	79	79	87	11		1.00	.24	24.3
UAPSP															
Clinton	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	102	19		1.04	.19	18.6
Missouri															
NADP/NTN															
Ashland	Feb 26 85	Jun 4 85	2	2B	1	100	100	100	100	97	14		1.17	.50	42.5
University Forest	Feb 26 85	Jun 4 85	1	1	1	100	99	93	93	99	13		1.02	.50	48.9
Montana															
NADP/NTN															
Clancy	Feb 26 85	Jun 4 85	2	2A	2	100	94	79	75	72	9		.42	.03	8.2
Custer Battlefield	Feb 26 85	Jun 4 85	2	1	2	100	100	79	77	96	10		.64	.06	8.8
Give Out Morgan	Feb 26 85	Jun 4 85	2	2A	2	100	88	86	75	86	6		.96	.08	8.3
Glacier Nat'l Park	Feb 26 85	Jun 4 85	2	2A	1	100	99	86	85	94	11	1	.40	.06	13.9
Glacier Nat'l Park	Feb 26 85	Jun 4 85	3	1	3	100	92	65	73	88	8	1	.45	.07	16.8
Nebraska															
NADP/NTN															
Mead	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	101	13		1.50	.34	22.9
Nevada															
NADP/NTN															
Lehman Caves	Feb 26 85	Jun 4 85	2	1	2	100	94	79	75	88	9	1	1.07	.13	12.2
Red Rock Canyon	Feb 26 85	May 28 85	3	2A	3	100	85	85	60	89	3		3.35	.04	1.3
Saval Ranch	Feb 26 85	Jun 4 85	3	1	3	100	100	88	82	59	9	1	.44	.03	7.9

Nitrate

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New Jersey															
NADP/NTN															
Washington Xing	Feb 26 85	Jun 4 85	2	2B	1	100	97	88	85	94	11		2.14	.53	24.8
New Mexico															
NADP/NTN															
Bandelier Nat'l	Feb 26 85	Jun 4 85	1	1	1	100	98	93	92	103	11		.55	.11	20.2
Capulin Mountain	Feb 26 85	Jun 4 85	2	1	2	100	94	79	75	92	9	1	.89	.13	14.5
Cuba	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	98	11	1	.53	.06	10.9
New York															
NADP/NTN															
Aurora	Feb 26 85	Jun 4 85	2	2A	1	100	91	86	88	84	12		2.90	.54	18.7
Bennett Bridge	Feb 26 85	Jun 4 85	2	2A	2	100	91	71	71	90	10		3.23	.84	25.9
Chautauqua	Feb 26 85	Jun 4 85	2	1	2	100	95	79	79	82	11		2.99	.73	24.5
Huntington	Feb 26 85	Jun 4 85	1	1	1	100	95	93	93	95	13		1.80	.43	23.8
Jasper	Feb 26 85	Jun 4 85	3	2A	3	100	68	71	71	88	10		2.49	.44	17.8
Knobit	Feb 26 85	Jun 4 85	2	2A	2	100	93	71	77	102	10		1.48	.25	17.1
West Point	Feb 26 85	Jun 4 85	3	2A	3	100	67	64	64	99	9		2.16	.58	26.9
Whiteface	Feb 26 85	Jun 4 85	1	1	1	100	98	86	88	99	12		1.92	.54	27.9
MAP3S/PCN															
Brookhaven	Mar 1 85	Jun 1 85	2	2B	1	100	97	95	81	102	22		2.18	.55	25.3
Ithaca	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	94	21		2.11	.42	20.2
Whiteface	Mar 1 85	Jun 1 85	1	1	1	99	99	95	90	104	38		2.01	.55	27.3
UAPSP															
Big Moose	Mar 1 85	Jun 1 85	1	1	1	100	97	93	88	94	43		2.52	.74	29.5
North Carolina															
NADP/NTN															
Clinton Station	Feb 26 85	Jun 4 85	2	2A	1	100	100	88	85	99	11		.78	.10	12.5
Finley (A)	Feb 26 85	Jun 4 85	3	2A	3	100	98	64	62	101	8		1.49	.20	13.2
Jordan Creek	Feb 26 85	Jun 4 85	1	1	1	100	97	88	86	98	12	1	1.29	.15	11.8
Lewiston	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	92	13		1.49	.13	8.8
Piedmont Station	Feb 26 85	Jun 4 85	2	2A	2	100	99	71	71	100	10		1.44	.20	14.0
UAPSP															
Raleigh	Mar 1 85	Jun 1 85	3	2A	3	100	96	93	67	94	12		1.23	.17	13.8
North Dakota															
NADP/NTN															
Teddy Roosevelt NP	Feb 26 85	Jun 4 85	3	1	3	100	98	64	62	94	8		.75	.08	10.9
Ohio															
NADP/NTN															
Caldwell	Feb 26 85	Jun 4 85	3	3	1	100	100	86	88	101	12		1.84	.49	26.9
Delaware	Feb 26 85	Jun 4 85	3	2A	3	100	73	64	64	100	9		2.34	.54	22.9
Wooster	Feb 26 85	Jun 4 85	3	3	1	100	100	100	100	101	14		1.99	.52	26.2
MAP3S/PCN															
Oxford	Mar 1 85	Jun 1 85	2	2B	1	99	99	95	86	108	24		1.80	.58	32.5
UAPSP															
Zanesville	Mar 1 85	Jun 1 85	3	3	1	100	98	91	86	103	50		2.33	.47	20.0
Oklahoma															
NADP/NTN															
Salt Plains Nation	Feb 26 85	Jun 4 85	1	1	1	100	100	88	86	100	12		1.39	.20	14.4
Oregon															
NADP/NTN															
Alsea	Feb 26 85	Jun 4 85	2	2B	1	100	99	88	83	98	10	2	.11	.03	25.1
Bull Run	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	99	13		.43	.15	34.8
H.J. Andrews	Feb 26 85	Jun 4 85	1	1	1	100	100	86	88	99	12	1	.18	.07	41.0
Hyslop Farm	Feb 26 85	Jun 4 85	3	1	3	100	84	71	64	100	7	1	.28	.04	14.5

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Nitrate

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Oregon															
NADP/NTN															
Silver Lake Ranger	Feb 26 85	Jun 4 85	3	1	3	100	91	71	64	78	7		.37	.02	4.8
Starkey Experiment	Feb 26 85	Jun 4 85	1	1	1	100	96	93	92	94	11	1	.32	.05	16.0
Pennsylvania															
NADP/NTN															
Kane	Feb 26 85	May 28 85	2	2A	2	100	88	77	77	92	10		1.60	.52	32.1
Leading Ridge	Feb 26 85	Jun 4 85	2	2A	1	100	96	86	85	91	11		1.97	.71	35.9
Milford	Feb 26 85	Jun 4 85	1	1	1	100	96	86	86	93	12		2.12	.60	28.4
Penn State	Feb 26 85	Jun 4 85	2	2B	1	100	100	100	100	102	14		2.01	.56	28.1
MAP3S/PCN															
Penn State	Mar 1 85	Jun 1 85	2	2B	1	100	100	95	88	105	20		1.86	.55	29.4
UAPSP															
Scranton	Mar 1 85	Jun 1 85	2	2A	1	100	92	96	89	95	33		1.92	.46	24.1
South Carolina															
NADP/NTN															
Clemson	Feb 26 85	Jun 4 85	3	3	1	100	100	93	92	101	12		1.16	.20	17.3
Santee National Wi	Feb 26 85	Jun 4 85	3	2A	3	100	85	64	62	98	6		1.02	.08	8.1
South Dakota															
NADP/NTN															
Cottonwood	Feb 26 85	Jun 4 85	3	1	3	100	79	72	67	68	6		1.24	.10	8.1
Huron Well Field	Feb 25 85	Jun 4 85	2	1	2	100	97	88	85	80	11		1.01	.13	12.9
UAPSP															
Brookings	Mar 1 85	Jun 1 85	2	2A	1	100	98	96	82	82	10		1.24	.22	17.8
Tennessee															
NADP/NTN															
Giles County	Feb 26 85	Jun 4 85	3	2A	3	100	82	64	64	98	9		1.28	.31	24.0
Great Smoky Mts	Feb 26 85	Jun 4 85	2	2A	1	100	92	93	93	103	13		1.12	.31	27.8
Hatchie National W	Feb 26 85	May 30 85	3	1	3	100	71	68	69	93	9		.93	.29	31.6
Walker Branch	Feb 26 85	Jun 4 85	2	2B	1	100	94	86	85	102	11		1.33	.26	19.7
MAP3S/PCN															
Oak Ridge	Mar 1 85	Jun 1 85	2	2B	1	100	100	100	100	91	17		1.80	.36	20.1
UAPSP															
Alamo	Mar 1 85	Jun 1 85	3	2B	3	100	70	98	75	102	6		.64	.13	20.5
Texas															
NADP/NTN															
Attwater Prairie C	Feb 26 85	Jun 4 85	1	1	1	100	100	86	83	101	10		1.19	.36	30.1
Beeville	Feb 26 85	Jun 4 85	2	2A	2	100	86	79	73	99	8		.77	.28	37.0
Big Bend Nat'l Pk	Feb 26 85	Jun 4 85	2	1	2	100	99	79	73	94	8		.70	.07	9.7
Guadalupe Mountain	Feb 26 85	Jun 4 85	2	1	2	100	100	79	73	99	8		1.05	.06	5.6
LBJ National Grass	Feb 26 85	Jun 4 85	2	2	1	100	100	93	91	100	10		1.24	.38	30.3
Longview	Feb 26 85	Jun 4 85	2	2B	2	100	98	79	75	100	9		1.05	.24	22.3
Sonora	Feb 26 85	May 29 85	3	2A	3	100	98	70	67	99	8		.70	.09	12.6
Throckmorton	Feb 26 85	Jun 4 85	3	1	3	100	99	71	67	99	8		.71	.24	33.6
Victoria	Feb 26 85	Jun 4 85	2	2B	1	100	99	86	85	99	11		.57	.23	40.7
UAPSP															
Marshall	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	96	102	20	1	.78	.27	34.0
Marshall-2	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	101	20		.78	.27	34.0
Utah															
NADP/NTN															
Bryce Canyon	Feb 26 85	Jun 4 85	2	1	2	100	72	79	77	82	10		.91	.12	13.6
Logan	Feb 26 85	Jun 4 85	2	2A	1	100	93	93	92	94	12		1.12	.12	10.5

Nitrate

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Vermont															
NADP/NTN															
Bennington	Feb 28 85	Jun 4 85	2	2A	2	100	92	86	92	73	11		2.37	.42	17.5
Underhill	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	83	14		2.01	.58	28.6
UAPSP															
Underhill Center	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	95	38		1.71	.42	24.8
Virginia															
NADP/NTN															
Charlottesville	Feb 28 85	Jun 4 85	2	2A	2	100	98	79	71	102	10		1.71	.37	21.5
Loves Mill	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	97	14		1.48	.34	23.3
Shenandoah Nat'l	Feb 28 85	Jun 4 85	3	1	3	100	84	84	84	97	7		1.40	.31	22.1
MAP3S/PCN															
Virginia	Mar 1 85	Jun 1 85	3	2A	3	100	99	93	83	89	10		1.60	.35	21.8
Washington															
NADP/NTN															
Olympic Nat. Park	Feb 28 85	Jun 4 85	2	2A	2	100	79	85	85	89	11	5	.06	.04	59.6
West Virginia															
NADP/NTN															
Babcock State Park	Feb 28 85	Jun 4 85	2	2A	2	100	89	79	79	101	11		1.45	.46	31.6
Parsons	Feb 28 85	Jun 4 85	2	2B	1	100	95	93	93	98	13		1.63	.64	39.6
Wisconsin															
NADP/NTN															
Lake Dubay	Feb 28 85	Jun 4 85	2	2B	1	100	97	93	93	88	13		1.81	.29	15.8
Lake Geneva	Feb 28 85	Jun 4 85	2	2A	1	100	89	86	86	100	12		1.81	.29	15.9
Spooner	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	98	14	1	1.21	.28	23.0
Suring-NADP	Feb 28 85	Jun 4 85	3	1	3	100	68	71	71	84	10		1.54	.35	22.4
Trout Lake	Feb 28 85	Jun 4 85	2	1	2	100	70	71	71	80	10		1.46	.45	31.0
Wyoming															
NADP/NTN															
Gypsum Creek	Feb 28 85	Jun 4 85	2	1	2	100	81	86	85	60	11	1	.92	.06	6.9
Newcastle	Feb 28 85	Jun 4 85	2	2A	2	100	99	93	92	75	12		1.33	.10	7.3
Pinedale	Feb 28 85	Jun 4 85	2	1	2	100	89	72	71	76	10	1	1.07	.08	7.4
Sinks Canyon	Feb 28 85	Jun 4 85	2	2A	2	100	79	86	79	92	11		.85	.08	9.7
Yellowstone	Feb 28 85	May 29 85	2	2A	2	100	98	75	77	92	10		.39	.03	7.8
American Samoa															
NADP/NTN															
American Samoa	Feb 28 85	Jun 4 85	2	2	1	100	98	86	86	100	12	8	.03	.02	73.6
Manitoba															
CAPMoN															
McCreary	Mar 1 85	Jun 1 85	2	2A	2	100	95	97	70	95	7		.78	.05	7.1
New Brunswick															
CAPMoN															
Harcourt	Mar 1 85	Jun 1 85	1	1	1	100	99	97	91	98	32		1.06	.24	22.7
Newfoundland															
CAPMoN															
Bay d'Espoir	Mar 1 85	Jun 1 85	1	1	1	100	96	91	82	82	36	1	.46	.14	30.0
Cormack	Mar 1 85	Jun 1 85	2	2A	2	100	99	92	85	71	40	1	.64	.14	21.3
Goose Bay	Mar 1 85	Jun 1 85	3	2B	3	100	94	79	63	71	33	6	.36	.07	18.1
Nova Scotia															
CAPMoN															
Jackson	Mar 1 85	Jun 1 85	1	1	1	100	99	90	80	101	37		1.24	.35	28.4
Kejimkujik (b)	Mar 1 85	Jun 1 85	1	1	1	100	100	91	83	96	40	2	1.03	.35	34.4

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Nitrate

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Ontario															
CAPMoN															
Chalk River	Mar 1 85	Jun 1 85	2	2A	1	100	91	96	88	91	30		2.68	.57	21.2
Dorset	Mar 1 85	Jun 1 85	1	1	1	100	82	91	81	87	34		2.26	.69	30.3
ELA (b)	Mar 1 85	Jun 1 85	3	2A	3	100	69	87	64	94	21	3	1.05	.28	26.7
Longwoods (a)	Mar 1 85	Jun 1 85	2	2B	1	100	97	98	94	86	30		3.05	.58	19.0
Pickle Lake	Mar 1 85	Jun 1 85	3	2B	3	100	90	80	61	92	28	1	.61	.14	23.6
Priceville	Mar 1 85	Jun 1 85	1	1	1	100	99	97	93	92	40		2.34	.78	33.2
APIOS-D															
Balsam Lake	Mar 1 85	Jun 1 85	2	1	2	93	80	86	77	73	23		2.95	.71	24.1
Charleston Lake	Mar 1 85	Jun 1 85	2	2A	2	100	80	97	88	89	19		2.39	.46	19.3
Dorset (b)	Mar 1 85	Jun 1 85	2	1	2	99	98	89	80	88	35		2.20	.66	30.1
Forbes Twsp.	Mar 1 85	Jun 1 85	2	1	2	99	71	89	74	91	23	2	1.26	.26	20.5
Graham Lake	Mar 1 85	Jun 1 85	2	1	2	97	80	89	84	69	26		2.74	.66	24.1
Longwoods (b)	Mar 1 85	Jun 1 85	2	2B	1	100	100	99	97	103	30	1	2.85	.65	19.1
Melbourne	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	96	95	23		2.49	.58	20.2
Nithgrove	Mar 1 85	Jun 1 85	1	1	1	96	100	95	97	87	35		2.17	.64	29.5
North Easthope	Mar 1 85	Jun 1 85	2	2A	2	100	98	96	87	86	26		2.47	.60	27.9
Railton	Mar 1 85	Jun 1 85	3	1	3	99	85	93	86	60	18		2.80	.65	23.2
Raven Lake	Mar 1 85	Jun 1 85	3	1	3	99	77	85	69	74	29		3.09	.74	24.0
Wellesley	Mar 1 85	Jun 1 85	2	2B	1	99	95	93	84	82	27		2.73	.77	28.0
APIOS-C															
Alvinston	Mar 5 85	May 21 85	2	2A	2	100	100	100	100	72	3		2.84	.41	14.3
Azure Lake	Feb 27 85	May 21 85	2	1	2	100	100	100	100	65	3		1.68	.36	21.5
Campbellford	Mar 28 85	May 21 85	2	2A	2	100	100	100	100	74	2		3.66	.41	11.2
Cloyne	Feb 28 85	May 21 85	2	2	1	100	100	100	100	86	3		2.43	.50	20.5
Colchester	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	85	3		2.37	.51	21.7
Coldwater	Feb 28 85	May 21 85	1	1	1	100	100	100	100	80	3		2.48	.45	18.0
Dalhousie Mills	Feb 28 85	May 21 85	2	2B	2	100	100	100	100	65	3		2.95	.58	19.6
Dorion	Feb 28 85	May 21 85	2	1	2	100	100	100	100	80	3		1.38	.22	16.2
Dorset (c)	Feb 28 85	May 21 85	2	1	2	100	100	100	100	79	3		2.46	.67	27.4
Ear Falls	Feb 28 85	May 21 85	3	3	3	100	80	67	67	80	2		.78	.11	14.1
Expt. Lake Area	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	94	3		.93	.21	22.2
Geraldton	Feb 28 85	May 21 85	2	2A	2	100	100	100	100	67	3		1.44	.16	11.1
Golden Lake	Feb 28 85	May 21 85	1	1	1	100	100	100	100	90	3		2.37	.49	20.9
Gowganda	Feb 28 85	May 21 85	2	2A	2	100	100	100	100	78	3		1.46	.24	16.2
Killarney	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	81	3		2.65	.71	26.9
Lac Le Croix (a)	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	85	3		1.12	.26	23.2
Mattawa	Mar 4 85	May 21 85	2	2A	2	100	100	100	100	78	3		2.72	.63	23.1
McKellar	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	96	3		2.63	.62	23.8
Merlin	Feb 28 85	May 21 85	2	2A	2	100	100	100	100	78	3		2.74	.53	19.2
Moonbeam	Feb 28 85	May 21 85	2	2A	2	100	100	100	100	80	3		2.17	.20	9.1
Palmerston	Feb 28 85	May 22 85	2	2A	2	100	100	100	100	65	3		2.40	.49	20.6
Port Stanley	Feb 28 85	May 21 85	2	2B	2	100	100	100	100	78	3		3.15	.73	23.1
Shallow Lake	Feb 28 85	May 21 85	2	2A	2	100	100	100	100	74	3		3.27	.84	25.7
Smith's Falls	Feb 28 85	May 21 85	3	3	2	100	100	100	100	74	3		2.44	,35	14.2
Turkey Lake	Feb 28 85	May 21 85	1	1	1	100	100	100	100	99	3		3.09	.53	17.2
Waterloo	Feb 28 85	May 21 85	3	2A	3	100	100	100	100	55	3		3.23	.77	23.7
Wilberforce	Feb 28 85	May 21 85	2	1	2	100	100	100	100	70	3		2.15	.58	26.2
Wilkesport	Feb 28 85	May 22 85	3	2A	3	100	100	100	100	50	3		2.82	.58	21.3
Quebec															
CAPMoN															
Port Cartier	Mar 1 85	Jun 1 85	2	1	2	100	83	86	72	105	33		.90	.21	23.3
Sutton	Mar 1 85	Jun 1 85	1	1	1	100	96	90	84	90	47		2.52	.78	31.1

Nitrate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NO3 Dep g/m2	Total Precip cm
Quebec															
CAPMoN															
Sutton 2	Mar 1 85	Jun 1 85	1	1	1	100	99	92	88	98	49		2.66	.83	31.2

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Nitrate

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NO3 Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Jun 4 85	Sep 3 85	1	1	1	100	98	85	85	101	11		.87	.26	30.1
UAPSP															
Selma	Jun 1 85	Sep 1 85	2	2A	1	100	100	99	95	102	19		.77	.26	33.8
Arizona															
NADP/NTN															
Grand Canyon	Jun 4 85	Sep 3 85	3	1	3	100	72	77	63	96	5		1.59	.06	3.9
Oliver Knoll	May 28 85	Sep 3 85	2	2A	1	100	100	93	88	96	7		.96	.11	11.1
Organ Pipe Mon.	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	90	7		1.58	.08	5.3
Arkansas															
NADP/NTN															
Caddo Valley	Jun 4 85	Sep 3 85	2	2A	2	100	100	85	83	78	10		1.53	.27	17.6
Fayetteville	Jun 4 85	Sep 3 85	3	2B	3	100	96	77	67	91	6		1.28	.33	26.0
Warren 2WSW	Jun 4 85	Sep 3 85	3	2A	3	100	88	69	64	96	7		1.24	.35	28.0
California															
NADP/NTN															
Chuchupate	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	104	2		6.81	.02	0.3
Palomar Mountain	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	3		1.40	.06	4.0
Colorado															
NADP/NTN															
Alamosa	Jun 4 85	Sep 3 85	2	2A	1	100	105	92	91	105	10		.93	.07	7.9
Manitou	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	100	10		1.15	.23	20.2
Mesa Verde	Jun 4 85	Sep 3 85	3	1	3	100	96	69	78	88	7		2.19	.16	7.3
Pawnee	Jun 4 85	Sep 3 85	2	2A	1	100	93	85	85	95	11		1.59	.20	12.6
Rocky Mt. Nat Park	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	92	91	12		1.36	.15	11.0
Rocky Mtn Nat'l Pa	Jun 4 85	Sep 3 85	2	1	2	100	84	77	77	80	10		1.29	.22	17.4
Sand Spring	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	96	98	9		1.29	.09	7.2
UAPSP															
Yampa	Jun 1 85	Sep 1 85	1	1	1	100	97	97	89	102	25		1.22	.11	9.2
Delaware															
MAP3S/PCN															
Lewes	Jun 1 85	Sep 1 85	2	2A	1	100	100	98	89	99	16		1.25	.66	52.7
Florida															
NADP/NTN															
Bradford Forest	Jun 4 85	Sep 1 85	3	2A	3	100	69	70	89	72	9		1.19	.81	67.8
Everglades Nat. Pa	Jun 4 85	Sep 3 85	2	2A	1	100	87	85	92	97	11	4	.34	.21	61.5
Kennedy Space Cent	Jun 4 85	Sep 3 85	2	2A	1	100	96	92	92	98	11	1	.74	.34	46.7
Verna Well Field	Jun 4 85	Sep 3 85	3	2A	3	100	66	69	69	94	9	2	.52	.45	86.2
Georgia															
NADP/NTN															
Bellville	Jun 4 85	Sep 3 85	1	1	1	100	100	106	100	101	13	1	.53	.30	56.5
Georgia Station	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	92	96	12		1.13	.37	32.3
Tifton, ARS	Jun 4 85	Sep 3 85	2	2A	1	100	96	85	83	99	10	1	.60	.19	30.9
UAPSP															
Uvalda	Jun 1 85	Sep 1 85	2	2A	1	100	96	97	92	96	33		.90	.41	44.9
Hawaii															
NADP/NTN															
Mauna Loa	May 28 85	Sep 3 85	3	2	3	100	100	70	60	98	6	1	.08	.00	5.9
Idaho															
NADP/NTN															
Headquarters	Jun 4 85	Sep 3 85	1	1	1	100	100	92	89	88	8	3	.13	.02	15.5
Reynolds Creek	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	107	7		1.58	.02	1.6

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Nitrate

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Illinois															
NADP/NTN															
Argonne	Jun 4 85	Sep 3 85	3	3	1	100	92	85	83	97	10		1.83	.40	21.8
Bondville	Jun 4 85	Sep 3 85	2	2A	2	98	93	77	77	98	10		1.68	.45	26.7
Dixon Springs	Jun 4 85	Sep 3 85	2	2B	1	100	98	85	85	94	11	1	1.28	.59	46.0
Salem	Jun 4 85	Sep 3 85	1	1	1	100	91	85	85	98	11		1.56	.64	41.2
Shabbona	Jun 4 85	Sep 3 85	2	1	2	100	87	77	91	100	10		1.48	.48	32.7
Southern Ill U	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	101	13	2	1.40	.56	40.0
MAP3S/PCN															
Illinois	Jun 1 85	Sep 1 85	2	2A	2	100	100	97	89	77	25		2.02	.55	27.4
Indiana															
NADP/NTN															
Indiana Dunes	Jun 4 85	Sep 3 85	3	3	1	100	100	92	92	103	12		1.88	.36	19.0
UAPSP															
Fort Wayne	Jun 1 85	Sep 1 85	3	3	1	100	99	95	82	99	23		1.67	.42	25.5
Rockport	Jun 1 85	Sep 1 85	3	3	1	100	100	99	98	101	24		1.49	.46	31.0
Iowa															
NADP/NTN															
Big Springs Fish H	Jun 4 85	Sep 3 85	1	1	1	100	92	85	83	98	10		.70	.21	29.4
McNay Research Sta	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	11		1.27	.53	41.9
Kansas															
NADP/NTN															
Farlington	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	99	11		.98	.50	50.8
Konza Prairie	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	92	10		1.06	.34	31.6
Scott Lake	Jun 4 85	Sep 3 85	3	1	3	100	96	62	62	88	8		1.27	.25	19.6
UAPSP															
Lancaster	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	98	95	19		1.09	.49	44.7
Kentucky															
NADP/NTN															
Clark State Fish H	Jun 4 85	Sep 3 85	2	1	2	100	77	77	77	99	10		1.58	.55	34.9
Land Between the L	Jun 4 85	Sep 3 85	1	1	1	100	81	85	85	98	11		1.40	.66	47.0
Lilley Cornett Woo	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13		1.16	.48	41.2
Perryville	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	92	103	12		1.47	.51	34.8
UAPSP															
Clearfield	Jun 1 85	Sep 1 85	2	2A	1	100	100	97	91	104	31		1.51	.60	39.9
Louisiana															
NADP/NTN															
Iberia	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	100	13	1	1.27	.46	36.0
N La Hill Farm	May 28 85	Sep 3 85	2	2A	2	100	95	79	73	98	8	2	.87	.23	26.9
Maine															
NADP/NTN															
Acadia > 11/81	Jun 4 85	Sep 3 85	2	1	2	100	83	77	77	95	10		1.22	.42	34.0
Caribou (a)	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	102	13		.73	.18	24.5
Greenville Station	Jun 4 85	Sep 3 85	3	2A	3	100	74	62	62	96	8		.92	.29	31.0
Presque Isle	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	96	13		.75	.22	29.6
UAPSP															
Winterport	Jun 1 85	Sep 1 85	2	2A	1	100	100	99	98	104	23	1	.93	.21	22.8
Winterport-2	Jun 1 85	Sep 1 85	2	2A	2	100	99	98	92	78	22		.91	.21	23.4
Maryland															
NADP/NTN															
White Rock	Jun 4 85	Sep 3 85	2	2A	1	100	98	85	85	99	11		2.74	.48	17.6
Wye	Jun 4 85	Sep 3 85	3	2A	3	100	62	62	62	76	8		2.93	.70	23.9

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Massachusetts															
NADP/NTN															
East	Jun 4 85	Sep 3 85	3	2	1	100	99	92	92	90	12		1.74	.58	33.2
Quabbin Reservoir	Jun 4 85	Sep 3 85	2	2A	1	100	98	92	92	93	12		2.14	.83	38.9
UAPSP															
Turners Falls	Jun 1 85	Sep 1 85	2	2A	1	100	99	97	98	99	20		1.77	.56	31.7
Michigan															
NADP/NTN															
Chassell	Jun 4 85	Sep 3 85	1	1	1	100	90	85	83	105	10	1	1.01	.37	36.7
Douglas Lake	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	102	12		1.33	.39	29.5
Kellogg	Jun 4 85	Sep 3 85	3	2A	3	100	64	85	91	92	10		2.05	.54	26.2
Raco	Jun 4 85	Sep 3 85	3	1	3	100	69	77	77	101	10		1.33	.37	27.7
Wellston	Jun 4 85	Sep 3 85	3	1	3	100	70	69	.75	60	9		2.36	.65	27.5
UAPSP															
Gaylord	Jun 1 85	Sep 1 85	2	2A	1	100	99	99	95	100	18		1.16	.21	18.2
Minnesota															
NADP/NTN															
Fernberg	Jun 4 85	Sep 3 85	1	1	1	100	94	92	92	88	12		.93	.26	28.1
Lamberton	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	99	11		1.03	.33	31.9
Marcell	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	92	94	12	1	.87	.28	32.5
APIOS-D															
Fernberg	Jun 1 85	Sep 1 85	2	1	2	100	88	96	79	89	15	3	1.23	.18	14.7
Mississippi															
NADP/NTN															
Clinton	Jun 4 85	Sep 3 85	2	2A	1	100	95	85	90	94	9	2	.91	.25	27.5
Coffeeville	May 28 85	Sep 3 85	2	2A	1	100	99	93	93	98	13		.86	.37	43.0
Meridian	Jun 4 85	Sep 3 85	3	3	1	100	100	100	100	90	13	1	.76	.30	39.3
UAPSP															
Clinton	Jun 1 85	Sep 1 85	2	2A	1	100	100	99	98	99	23		.93	.26	28.3
Missouri															
NADP/NTN															
Ashland	Jun 4 85	Sep 3 85	2	2B	1	100	94	92	91	99	10		1.17	.45	38.2
University Forest	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	100	12		1.39	.28	20.1
Montana															
NADP/NTN															
Clancy	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	88	100	7		.57	.05	9.2
Give Out Morgan	Jun 4 85	Sep 3 85	2	2A	1	100	93	85	88	88	8	1	1.02	.07	6.9
Glacier Nat'l Park	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	102	11	1	.45	.04	9.6
Glacier Nat'l Park	Jun 4 85	Sep 3 85	1	1	1	100	100	89	92	95	11	2	.28	.04	13.5
Nebraska															
NADP/NTN															
Mead	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	99	12	1	1.44	.29	20.1
Nevada															
NADP/NTN															
Saval Ranch	Jun 4 85	Sep 3 85	1	1	1	100	100	92	83	97	5	1	1.87	.03	1.7
New Hampshire															
NADP/NTN															
Hubbard Brook	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	97	13		1.35	.29	21.8
New Jersey															
NADP/NTN															
Washington Xing	Jun 4 85	Sep 3 85	2	2B	1	100	98	92	92	97	12	1	1.60	.49	30.6
New Mexico															
NADP/NTN															
Bandelier Nat'l	Jun 4 85	Sep 3 85	1	1	1	100	91	92	91	96	10		1.14	.16	14.1

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New Mexico															
NADP/NTN															
Cuba	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	91	101	10		1.41	.11	7.8
Mayhill	Jun 4 85	Sep 3 85	3	1	3	100	88	68	67	101	8		.67	.17	24.9
New York															
NADP/NTN															
Aurora	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	92	93	12		2.50	.48	19.4
Bennett Bridge	Jun 4 85	Sep 3 85	2	2A	2	99	93	77	77	99	10		2.75	.65	23.5
Biscuit Brook	Jun 4 85	Sep 3 85	2	1	2	100	86	77	83	99	10		1.74	.66	37.9
Chautauqua	Jun 4 85	Sep 3 85	2	1	2	100	80	77	77	101	10		2.08	.63	30.5
Huntington	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	97	12		1.76	.37	21.2
Jasper	Jun 4 85	Sep 3 85	2	2A	2	100	78	76	77	102	10		1.64	.29	17.4
West Point	Jun 4 85	Sep 3 85	3	2A	3	100	76	69	69	97	9		2.04	.64	31.7
MAP3S/PCN															
Brookhaven	Jun 1 85	Sep 1 85	2	2B	2	100	97	95	77	104	17		1.53	.46	30.1
Ithaca	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	97	22		2.56	.57	22.1
Whiteface	Jun 1 85	Sep 1 85	2	1	2	95	99	88	83	100	30		1.20	.35	27.6
UAPSP															
Big Moose	Jun 1 85	Sep 1 85	1	1	1	100	99	95	88	94	36		1.99	.54	27.1
North Carolina															
NADP/NTN															
Finley (A)	Jun 4 85	Sep 3 85	2	2A	1	100	98	85	86	101	11		1.13	.36	31.5
Jordan Creek	Jun 4 85	Sep 3 85	3	1	3	100	62	77	83	100	10	1	1.01	.55	54.9
Lewiston	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	92	12	1	1.04	.48	45.6
Piedmont Station	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	87	13		1.16	.43	36.8
UAPSP															
Raleigh	Jun 1 85	Sep 1 85	2	2A	1	100	99	97	98	93	26		1.03	.33	32.4
North Dakota															
NADP/NTN															
Icelandic	Jun 4 85	Sep 3 85	3	1	3	92	78	77	82	97	9	2	.55	.18	32.3
Teddy Roosevelt NP	Jun 4 85	Sep 3 85	2	1	2	100	76	77	82	101	9		1.00	.12	11.3
Woodworth	Jun 4 85	Sep 3 85	1	1	1	100	93	92	92	94	11		1.10	.15	14.8
Ohio															
NADP/NTN															
Caldwell	Jun 4 85	Sep 3 85	3	3	1	100	87	92	92	101	11		1.54	.45	29.2
Delaware	Jun 4 85	Sep 3 85	2	2A	1	100	87	92	92	101	12		2.34	.57	24.1
Oxford	Jun 4 85	Sep 3 85	2	2B	1	100	94	85	85	102	11		1.52	.41	27.2
Wooster	Jun 4 85	Sep 3 85	3	3	1	100	100	100	100	102	13		2.29	.64	28.2
MAP3S/PCN															
Oxford	Jun 1 85	Sep 1 85	2	2B	1	100	99	98	93	101	25		1.46	.43	29.4
UAPSP															
Zanesville	Jun 1 85	Sep 1 85	3	3	1	100	98	91	84	102	42		1.91	.42	22.1
Oklahoma															
NADP/NTN															
Clayton Lake	Jun 4 85	Sep 3 85	2	1	2	100	97	78	73	98	8		.97	.24	25.0
Goodwell Research	May 28 85	Sep 3 85	3	2A	3	100	91	71	66	99	6		1.32	.11	8.7
Great Plains Apiar	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	101	11		.79	.22	28.1
Salt Plains Nation	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	94	11	2	1.16	.19	16.1
Oregon															
NADP/NTN															
Alsea	Jun 4 85	Sep 3 85	2	2B	2	100	100	85	78	100	7	5	.05	.01	13.3
H.J. Andrews	Jun 4 85	Sep 3 85	2	1	2	100	100	85	71	100	5		.24	.03	10.9
Hyslop Farm	Jun 4 85	Sep 3 85	1	1	1	100	100	92	83	102	5	1	.15	.01	7.5
Silver Lake Ranger	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	103	6		.01	.04	4.8

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Nitrate

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Oregon															
NADP/NTN															
Starkey Experiment	Jun 4 85	Sep 3 85	1	1	1	100	98	92	88	98	6		.48	.02	3.4
Pennsylvania															
NADP/NTN															
Kane	May 28 85	Sep 3 85	2	2A	2	100	74	71	71	97	10		2.04	.83	40.6
Leading Ridge	Jun 4 85	Sep 3 85	2	2A	2	100	87	77	77	98	10		2.14	.49	22.8
Milford	Jun 4 85	Sep 3 85	1	1	1	100	94	85	85	98	11	1	1.97	.58	29.4
Penn State	Jun 4 85	Sep 3 85	2	2B	1	100	89	92	92	105	12		2.42	.50	20.5
MAP3S/PCN															
Penn State	Jun 1 85	Sep 1 85	2	2B	1	99	100	99	100	109	27		2.73	.58	21.1
UAPSP															
Scranton	Jun 1 85	Sep 1 85	2	2A	1	100	99	97	98	98	28		2.11	.44	20.8
South Carolina															
NADP/NTN															
Clemson	Jun 4 85	Sep 3 85	3	3	2	100	87	77	77	95	10		1.11	.58	52.4
Santee National Wi	Jun 4 85	Sep 3 85	3	2A	3	100	80	82	82	100	8	2	.69	.33	47.9
South Dakota															
NADP/NTN															
Cottonwood	Jun 4 85	Sep 3 85	2	1	2	100	98	77	73	89	8		1.29	.14	10.8
Huron Well Field	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	11		1.15	.27	23.2
UAPSP															
Brookings	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	87	94	20		1.07	.20	18.6
Tennessee															
NADP/NTN															
Giles County	Jun 4 85	Sep 3 85	2	2A	1	100	98	92	92	102	11	1	.73	.28	37.9
Hatchie National W	May 30 85	Sep 3 85	3	1	3	100	92	74	69	96	9		.97	.32	33.2
Walker Branch	Jun 4 85	Sep 3 85	2	2B	1	100	92	85	85	100	11		1.11	.52	46.6
MAP3S/PCN															
Oak Ridge	Jun 1 85	Sep 1 85	2	2B	1	100	100	100	100	109	22		1.28	.58	45.6
Texas															
NADP/NTN															
Attwater Prairie C	Jun 4 85	Sep 3 85	1	1	1	100	99	85	82	97	9	1	.73	.14	18.8
Big Bend Nat'l Pk	Jun 4 85	Sep 3 85	2	1	2	100	100	77	73	100	8		.74	.05	6.5
Forest Seed Ctr	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	11		1.80	.19	10.5
Guadalupe Mountain	Jun 4 85	Sep 3 85	1	1	1	100	99	92	90	100	9		.90	.18	19.8
LBJ National Grass	Jun 4 85	Sep 3 85	2	2	1	100	99	85	82	100	9		.95	.15	16.3
Longview	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	91	97	10		1.68	.28	16.6
Sonora	May 29 85	Sep 4 85	2	2A	1	100	93	87	83	99	10		.55	.10	17.4
Victoria	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	89	97	8		.65	.17	25.7
UAPSP															
Marshall	Jun 1 85	Sep 1 85	2	2A	1	100	99	99	93	104	13		1.13	.25	21.9
Marshall-2	Jun 1 85	Sep 1 85	2	2A	1	100	99	99	93	101	13		1.09	.24	21.9
Utah															
NADP/NTN															
Logan	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	99	7	1	1.28	.09	7.3
Vermont															
NADP/NTN															
Underhill	Jun 4 85	Sep 3 85	1	1	1	100	96	92	92	91	11	1	1.13	.37	32.3
UAPSP															
Underhill Center	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	94	100	29		1.14	.36	31.2
Virginia															
NADP/NTN															
Charlottesville	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	85	104	11		1.53	.58	37.7

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Nitrate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NO3 Dep g/m2	Total Precip cm
Virginia															
NADP/NTN															
Shenandoah Nat'l	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	101	11		1.06	.35	32.9
MAP3S/PCN															
Virginia	Jun 1 85	Sep 1 85	2	2A	2	99	99	93	79	104	19		1.46	.58	39.6
Washington															
NADP/NTN															
Olympic Nat. Park	Jun 4 85	Aug 27 85	3	2A	3	100	98	75	63	85	5	3	.05	.00	9.0
Sullivan Lake	Jun 4 85	Sep 3 85	2	2A	1	100	97	92	86	99	6	1	.42	.03	6.8
West Virginia															
NADP/NTN															
Babcock State Park	Jun 4 85	Sep 3 85	3	2A	3	100	61	69	69	99	9		1.67	.43	26.0
Parsons	Jun 4 85	Sep 3 85	2	2B	1	100	98	92	92	93	12		2.09	.89	42.5
Wisconsin															
NADP/NTN															
Lake Dubay	Jun 4 85	Sep 3 85	2	2B	1	100	100	85	85	99	11		1.55	.33	21.5
Lake Geneva	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13		1.60	.40	25.2
Spooner	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	12		1.28	.42	32.9
Suring-NADP	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	99	12		1.53	.41	26.6
Trout Lake	Jun 4 85	Sep 3 85	2	1	2	100	87	77	77	98	10		1.20	.34	28.5
Wyoming															
NADP/NTN															
Newcastle	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	91	92	10		1.20	.10	8.3
Pinedale	Jun 4 85	Sep 3 85	3	1	3	100	98	70	60	91	6	1	1.29	.07	5.3
Sinks Canyon	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	82	98	9		1.03	.09	9.2
South Pass City	Jun 4 85	Sep 3 85	3	1	3	100	80	80	64	99	7		1.03	.09	9.2
Manitoba															
CAPMoN															
McCreary	Jun 1 85	Sep 1 85	3	2A	3	99	97	82	68	98	34	1	.71	.21	29.7
New Brunswick															
CAPMoN															
Harcourt	Jun 1 85	Sep 1 85	2	1	2	98	98	85	73	95	33		.78	.19	25.0
Newfoundland															
CAPMoN															
Bay d'Espoir	Jun 1 85	Sep 1 85	1	1	1	100	99	98	95	92	42	4	.45	.24	53.8
Goose Bay	Jun 1 85	Sep 1 85	3	2B	3	100	95	76	67	100	45	14	.23	.10	46.1
Nova Scotia															
CAPMoN															
Jackson	Jun 1 85	Sep 1 85	3	1	3	100	97	79	65	102	38	2	.47	.25	53.7
Kejimkujik (b)	Jun 1 85	Sep 1 85	2	1	2	100	99	87	73	102	32	1	.85	.33	38.7
Ontario															
CAPMoN															
Chalk River	Jun 1 85	Sep 1 85	2	2A	1	100	98	92	82	98	31	2	1.61	.40	24.5
Dorset	Jun 1 85	Sep 1 85	2	1	2	100	97	89	77	99	33		1.89	.50	26.6
ELA (b)	Jun 1 85	Sep 1 85	2	2A	1	100	99	90	82	99	40	3	.77	.23	30.0
Longwoods (a)	Jun 1 85	Sep 1 85	2	2B	1	100	100	97	91	98	29		2.55	.65	25.3
Priceville	Jun 1 85	Sep 1 85	2	1	2	100	97	87	70	103	28		1.94	.46	23.8
Priceville 2	Jun 1 85	Sep 1 85	1	1	1	100	99	91	80	102	32	1	1.95	.47	24.0
APIOS-D															
Balsam Lake	Jun 1 85	Sep 1 85	2	1	2	100	95	92	78	100	25		2.08	.41	19.6
Charleston Lake	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	88	105	22		1.93	.41	21.0
Dorset (b)	Jun 1 85	Sep 1 85	3	1	3	100	87	82	62	99	28	2	1.83	.50	27.1
Forbes Twsp.	Jun 1 85	Sep 1 85	2	1	2	100	89	89	78	98	32	4	.77	.25	32.5
Graham Lake	Jun 1 85	Sep 1 85	1	1	1	100	100	99	98	103	24		1.75	.42	24.2

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Nitrate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NO3 Dep g/m2	Total Precip cm
Ontario															
APIOS-D															
Longwoods (b)	Jun 1 85	Sep 1 85	2	2B	1	100	96	98	93	97	28		2.52	.64	25.3
Melbourne	Jun 1 85	Sep 1 85	2	2A	2	100	78	98	92	112	22		2.38	.50	21.1
Nithgrove	Jun 1 85	Sep 1 85	2	1	2	96	96	88	79	100	26	1	1.91	.56	20.4
North Easthope	Jun 1 85	Sep 1 85	2	2A	1	100	98	93	83	98	30		2.24	.63	20.2
Quetico Centre	Jun 1 85	Sep 1 85	1	1	1	100	93	91	83	98	40	4	1.00	.40	30.6
Railton	Jun 1 85	Sep 1 85	1	1	1	100	93	89	82	95	18		2.25	.50	22.0
Raven Lake	Jun 1 85	Sep 1 85	2	1	2	99	90	89	76	100	29		2.10	.44	20.7
Wellesley	Jun 1 85	Sep 1 85	2	2B	1	100	98	98	94	94	30		2.29	.65	20.6
APIOS-C															
Alvinston	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	91	4		2.45	.82	33.6
Azure Lake	May 21 85	Sep 10 85	1	1	1	100	100	100	100	90	4		1.09	.28	26.0
Campbellford	May 21 85	Sep 10 85	2	2A	2	100	75	78	75	73	3		2.93	1.02	34.0
Colchester	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	50	4		2.84	1.35	47.5
Coldwater	May 21 85	Sep 10 85	2	1	2	100	85	75	75	100	3		1.87	.72	30.6
Dalhousie Mills	May 21 85	Sep 8 85	2	2B	1	100	100	100	100	95	4		1.82	.46	25.2
Dorion	May 21 85	Sep 10 85	1	1	1	100	100	100	100	83	4		1.07	.37	34.6
Dorset (c)	May 21 85	Sep 10 85	1	1	1	100	100	100	100	93	4		2.04	.67	33.1
Ear Falls	May 21 85	Sep 10 85	3	3	2	100	100	100	100	79	4		.60	.20	33.5
Expt. Lake Area	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	64	4		.80	.33	41.6
Golden Lake	May 21 85	Sep 10 85	1	1	1	100	100	100	100	89	4		1.50	.34	22.7
Gowganda	May 21 85	Sep 10 85	3	2A	3	100	67	75	75	70	3	1	.89	.22	24.8
Huron Park	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	114	4		3.42	.74	21.7
Killarney	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	55	4		2.00	.46	23.0
Lac Le Croix (a)	May 21 85	Aug 13 85	2	2A	2	100	100	100	100	78	3		1.13	.28	24.9
McKellar	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	60	4		2.09	.67	32.0
Merlin	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	86	4		2.47	.91	30.8
Moonbeam	May 21 85	Sep 10 85	3	2A	3	100	64	70	75	77	3		.86	.22	26.2
Palmerston	May 22 85	Sep 10 85	2	2A	2	100	100	100	100	75	4		2.05	.80	43.5
Pickle Lake	May 27 85	Sep 10 85	2	2A	2	100	88	81	75	73	3		.58	.22	38.4
Port Stanley	May 21 85	Sep 10 85	2	2B	2	100	100	100	100	77	4		2.53	1.04	40.9
Quetico Centre	May 22 85	Sep 10 85	1	1	1	100	100	100	100	92	4		.99	.43	43.8
Shallow Lake	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	90	4		2.05	.76	38.8
Smith's Falls	May 21 85	Sep 10 85	3	3	1	100	100	100	100	84	4		2.02	.54	28.7
Turkey Lake	May 21 85	Sep 10 85	2	1	2	100	100	100	100	82	4		2.00	.72	38.2
Uxbridge	May 23 85	Sep 10 85	2	2B	2	100	100	100	100	60	4		2.14	.78	38.5
Whitney	May 21 85	Sep 11 85	1	1	1	100	100	100	100	96	4		1.93	.46	24.8
Wilberforce	May 21 85	Sep 10 85	1	1	1	100	100	100	100	91	4		2.23	.85	30.0
Wilkesport	May 22 85	Sep 10 85	2	2A	2	100	87	75	75	85	3		3.00	1.29	43.1
Quebec															
CAPMoN															
Montmorency	Jun 1 85	Sep 1 85	2	2A	1	100	95	89	84	102	51	7	1.02	.38	37.2
Nitchequon	Jun 1 85	Sep 1 85	2	1	2	100	88	82	74	97	48	10	.80	.19	24.0
Sutton	Jun 1 85	Sep 1 85	3	1	3	100	89	82	69	100	38		1.36	.48	35.0
Sutton 2	Jun 1 85	Sep 1 85	2	1	2	100	92	83	76	100	38		1.61	.56	35.1
Saskatchewan															
CAPMoN															
Cree Lake	Jun 1 85	Sep 1 85	3	2A	3	99	98	82	69	100	38	4	.40	.08	20.1

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Nitrate

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Alabama															
NADP/NTN															
Blackbelt	Sep 3 85	Dec 3 85	3	1	3	100	100	69	67	101	8		.45	.08	17.9
UAPSP															
Selma	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	101	13		.41	.07	16.7
Arizona															
NADP/NTN															
Grand Canyon	Sep 3 85	Dec 3 85	2	1	2	100	91	77	83	88	10	6	.34	.05	14.9
Organ Pipe Mon.	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	88	93	7	3	.17	.02	9.2
Arkansas															
NADP/NTN															
Caddo Valley	Sep 3 85	Dec 3 85	2	2A	2	100	100	77	77	93	10	1	.64	.23	30.3
Fayetteville	Sep 3 85	Dec 3 85	2	2B	1	100	98	92	92	94	11		.75	.34	45.7
California															
NADP/NTN															
Chuchupate	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	101	9	3	.51	.05	9.4
Davis	Sep 3 85	Nov 26 85	3	2A	3	100	100	83	60	99	3		.38	.01	3.7
Hopland (Ukiah)	Sep 3 85	Dec 3 85	1	1	1	100	100	92	88	98	7	4	.03	.01	28.4
Palomar Mountain	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	90	99	9	3	.11	.05	40.5
Sequoia Nat. Park	Sep 3 85	Dec 3 85	2	2A	1	100	83	85	82	103	9	2	.45	.16	36.6
Tanbark Flat	Sep 3 85	Dec 3 85	3	3	1	100	100	100	100	95	9		.89	.21	23.3
Colorado															
NADP/NTN															
Alamosa	Sep 3 85	Dec 3 85	2	2A	2	100	99	77	73	95	8	2	.25	.03	10.1
Las Animas	Sep 3 85	Dec 3 85	1	1	1	100	99	85	80	95	8	1	.59	.05	7.8
Manitou	Sep 3 85	Dec 3 85	2	2A	2	100	99	85	78	99	7	1	.64	.04	5.7
Mesa Verde	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	91	12		.34	.08	24.8
Pawnee	Sep 3 85	Dec 3 85	2	2A	2	100	96	92	92	70	11	1	.75	.05	7.1
Rocky Mt. Nat Park	Sep 3 85	Dec 3 85	3	2A	3	100	89	77	75	52	9	1	.60	.08	13.6
Sand Spring	Sep 3 85	Dec 3 85	3	2A	3	100	99	92	92	80	11	2	.30	.05	16.7
UAPSP															
Yampa	Sep 1 85	Dec 1 85	1	1	1	100	98	97	91	89	31	1	.59	.08	14.0
Delaware															
MAP3S/PCN															
Lewes	Sep 1 85	Dec 1 85	2	2A	2	100	99	97	73	100	8		.59	.12	20.0
Florida															
NADP/NTN															
Bradford Forest	Sep 1 85	Nov 26 85	3	2A	3	100	89	73	69	82	9	1	.48	.14	30.7
Kennedy Space Cent	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	103	13	4	.20	.05	27.7
Quincy	Sep 3 85	Dec 3 85	3	1	3	100	87	69	64	82	7	1	.29	.09	29.7
Georgia															
NADP/NTN															
Tifton, ARS	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	99	10		.31	.10	33.6
UAPSP															
Uvalda	Sep 1 85	Dec 1 85	2	2A	1	100	96	97	80	90	12		.32	.12	36.8
Hawaii															
NADP/NTN															
Mauna Loa	Sep 3 85	Dec 3 85	2	2	1	100	99	92	89	98	8	3	.03	.00	8.4
Idaho															
NADP/NTN															
Craters of Moon	Sep 3 85	Dec 3 85	3	1	3	100	75	69	67	67	8	2	.52	.04	8.1
Headquarters	Sep 3 85	Dec 3 85	2	1	2	100	99	78	83	92	10	3	.16	.05	29.9
Reynolds Creek	Sep 3 85	Dec 3 85	2	1	2	100	93	85	91	77	10	4	.26	.03	11.3
Smiths Ferry	Sep 3 85	Dec 3 85	3	1	3	100	71	69	67	70	8		.30	.09	28.3

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Nitrate

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Illinois															
NADP/NTN															
Argonne	Sep 3 85	Dec 3 85	3	3	1	100	87	85	83	99	10		1.19	.44	36.7
Bondville	Sep 3 85	Dec 3 85	2	2A	2	100	96	77	77	99	10		.93	.29	30.8
Dixon Springs	Sep 3 85	Dec 3 85	2	2B	1	100	100	85	86	94	11		.86	.34	39.8
Salem	Sep 3 85	Dec 3 85	1	1	1	100	100	85	83	96	10		.67	.24	35.3
Shabbona	Sep 3 85	Dec 3 85	1	1	1	100	98	85	85	94	11		.90	.31	34.3
Southern Ill U	Sep 3 85	Dec 3 85	2	2B	1	100	100	85	85	99	11		.86	.28	30.0
MAP3S/PCN															
Illinois	Sep 1 85	Dec 1 85	2	2A	1	99	99	96	81	100	17		1.18	.38	32.5
Indiana															
NADP/NTN															
Indiana Dunes	Sep 3 85	Dec 3 85	3	3	1	100	100	92	92	97	12		1.18	.43	36.5
Purdue U Ag Farm	Sep 3 85	Dec 3 85	2	2A	2	100	76	77	75	101	9		.96	.30	31.7
Southwest Purdue	Sep 3 85	Dec 3 85	2	2B	2	100	82	77	76	87	9		.66	.35	52.6
UAPSP															
Fort Wayne	Sep 1 85	Dec 1 85	3	3	1	100	100	98	94	95	30		1.12	.36	32.5
Rockport	Sep 1 85	Dec 1 85	3	3	1	100	100	100	100	96	24		.70	.21	30.7
Iowa															
NADP/NTN															
Big Springs Fish H	Sep 3 85	Dec 3 85	3	1	3	100	82	69	69	82	9	1	1.35	.50	37.0
McNay Research Sta	Sep 3 85	Dec 3 85	3	1	3	100	96	69	69	90	9	1	.65	.24	37.4
Kansas															
NADP/NTN															
Farlington	Sep 3 85	Dec 3 85	3	1	3	100	100	70	69	100	9	1	.81	.32	39.7
Konza Prairie	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	82	97	9	1	.81	.22	26.5
UAPSP															
Lancaster	Sep 1 85	Dec 1 85	2	2A	2	100	98	96	78	95	14		.67	.24	30.0
Kentucky															
NADP/NTN															
Clark State Fish H	Sep 3 85	Dec 4 85	1	1	1	100	98	85	85	97	11		1.01	.27	27.0
Land Between the L	Sep 3 85	Dec 3 85	1	1	1	100	100	85	85	100	11	2	.37	.17	44.9
Lilley Cornett Woo	Sep 3 85	Dec 3 85	2	2A	1	100	97	92	92	103	12		.95	.24	25.3
Perryville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	113	11		.82	.17	20.4
UAPSP															
Clearfield	Sep 1 85	Dec 1 85	2	2A	1	100	100	97	91	100	29		1.16	.33	28.1
Clearfield-2	Sep 1 85	Dec 1 85	2	2A	1	100	98	97	91	101	29		1.11	.32	28.8
Louisiana															
NADP/NTN															
Iberia	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	83	93	10	6	.19	.09	47.5
Southeast	Sep 3 85	Dec 3 85	2	1	2	100	100	77	70	100	7		.55	.13	24.3
Maine															
NADP/NTN															
Acadia > 11/81	Sep 3 85	Dec 3 85	1	1	1	100	95	85	83	97	10	1	.43	.15	35.7
Caribou (a)	Sep 3 85	Dec 3 85	2	2B	1	100	100	92	92	97	11		.62	.12	19.5
Greenville Station	Sep 3 85	Dec 3 85	2	2A	2	100	77	77	77	90	10	2	.27	.07	27.4
Presque Isle	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	85	96	11	1	.60	.11	18.5
UAPSP															
Winterport	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	96	101	22		.79	.21	26.5
Maryland															
NADP/NTN															
White Rock	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	96	12	1	.83	.23	27.5
Wye	Sep 3 85	Dec 3 85	2	2A	2	100	93	77	77	96	10		.51	.18	36.2

Nitrate

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NO3 Dep g/m2	Total Precip cm
Massachusetts															
NADP/NTN															
East	Sep 3 85	Dec 3 85	3	3	1	100	94	92	92	99	12		1.48	.48	31.0
NACL	Sep 3 85	Dec 3 85	2	2A	1	100	99	85	83	96	10	2	1.16	.27	23.0
Quabbin Reservoir	Sep 3 85	Dec 3 85	3	2A	3	100	77	62	62	85	8	1	1.10	.33	30.2
UAPSP															
Turners Falls	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	97	25		1.25	.36	28.4
Michigan															
NADP/NTN															
Kellogg	Sep 3 85	Dec 3 85	2	2A	2	100	100	100	100	78	12		1.57	.64	40.7
Raco	Sep 3 85	Dec 3 85	2	1	2	92	100	92	100	96	12		1.37	.30	22.0
Wellston	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	93	12		1.13	.54	47.9
UAPSP															
Gaylord	Sep 1 85	Dec 1 85	2	2A	1	100	97	97	91	100	30		1.01	.29	28.9
Minnesota															
NADP/NTN															
Fernberg	Sep 3 85	Dec 3 85	1	1	1	100	91	92	92	89	12	1	.67	.15	21.9
Lamberton	Sep 3 85	Dec 3 85	1	1	1	100	99	85	80	95	8		.83	.14	17.2
Marcell	Sep 3 85	Dec 3 85	3	2B	3	100	84	69	69	88	9	1	.81	.16	19.8
APIOS-D															
Fernberg	Sep 1 85	Dec 1 85	1	1	1	100	100	100	100	82	12	2	.73	.12	16.2
Mississippi															
NADP/NTN															
Clinton	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	85	92	11		.61	.25	41.1
Coffeeville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	98	11		.61	.20	32.3
Meridian	Sep 3 85	Dec 3 85	3	3	1	100	100	92	92	89	11	3	.36	.13	37.1
UAPSP															
Clinton	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	97	93	30		.61	.23	36.9
Missouri															
NADP/NTN															
Ashland	Sep 3 85	Dec 3 85	2	2B	1	100	88	93	92	98	12	1	.55	.20	36.0
University Forest	Sep 3 85	Dec 3 85	3	1	3	92	85	62	67	94	8		.72	.25	34.9
Montana															
NADP/NTN															
Custer Battlefield	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	95	9	1	.32	.02	7.5
Glacier Nat'l Park	Sep 3 85	Dec 3 85	3	2A	3	100	72	69	67	88	8	5	.09	.03	33.6
Glacier Nat'l Park	Sep 3 85	Dec 3 85	3	1	3	100	87	69	75	89	9	2	.20	.05	26.4
Nebraska															
NADP/NTN															
Mead	Sep 3 85	Dec 3 85	3	2A	3	100	84	69	69	98	9	1	1.01	.15	14.8
Nevada															
NADP/NTN															
Lehman Caves	Sep 3 85	Dec 3 85	2	1	2	100	99	76	75	86	9	3	.40	.06	15.5
Red Rock Canyon	Sep 3 85	Dec 3 85	3	2A	3	100	62	77	67	99	6	2	.61	.04	7.1
Saval Ranch	Sep 3 85	Dec 3 85	2	1	2	99	98	84	91	67	10	5	.28	.03	9.4
New Jersey															
NADP/NTN															
Washington Xing	Sep 3 85	Dec 3 85	2	2B	1	100	99	92	92	95	11	2	.76	.30	39.8
New Mexico															
NADP/NTN															
Capulin Mountain	Sep 3 85	Dec 3 85	2	1	2	100	96	78	70	78	7	1	.46	.07	15.1
Cuba	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	92	10	3	.42	.06	14.0
Mayhill	Sep 3 85	Dec 3 85	1	1	1	100	100	85	83	100	10	3	.42	.09	22.5

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Nitrate

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NO3 Dep g/m2	Total Precip cm
New York															
NADP/NTN															
Aurora	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	95	12	1	1.47	.41	28.1
Bennett Bridge	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	98	12	2	1.48	.65	44.0
Biscuit Brook	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	94	13	3	.73	.32	44.3
Chautauqua	Sep 3 85	Dec 3 85	2	1	2	100	86	77	77	98	10	1	1.29	.58	44.7
Huntington	Sep 3 85	Dec 3 85	2	1	2	100	79	78	77	100	10	2	.81	.35	43.3
Jasper	Sep 3 85	Dec 3 85	2	2A	1	100	84	92	92	96	12		1.18	.28	23.9
West Point	Sep 3 85	Dec 3 85	2	2A	1	100	95	92	92	94	12		1.47	.55	37.4
Whiteface	Sep 3 85	Dec 3 85	1	1	1	100	97	92	92	101	12	1	.67	.28	41.2
MAP3S/PCN															
Brookhaven	Sep 1 85	Dec 1 85	2	2B	1	100	94	98	87	101	13		1.07	.25	23.7
Ithaca	Sep 1 85	Dec 1 85	2	2A	1	100	94	99	95	94	19		1.35	.37	27.7
Whiteface	Sep 1 85	Dec 1 85	1	1	1	100	100	97	98	110	27		.84	.34	40.6
UAPSP															
Big Moose	Sep 1 85	Dec 1 85	1	1	1	100	98	98	85	97	40		1.27	.58	45.5
North Carolina															
NADP/NTN															
Clinton Station	Sep 3 85	Dec 3 85	2	2A	1	100	81	85	82	95	9	2	.53	.11	21.3
Coweeta	Sep 3 85	Dec 3 85	3	1	3	100	89	69	75	95	9		.61	.18	29.8
Finley (A)	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	101	11	1	.42	.11	25.5
Jordan Creek	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	98	9	5	.10	.04	38.8
Lewiston	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	82	93	9	5	.14	.06	42.5
Piedmont Station	Sep 3 85	Dec 3 85	2	2A	2	100	100	77	73	99	8	1	.50	.13	26.7
UAPSP															
Raleigh	Sep 1 85	Dec 1 85	2	2A	1	100	99	99	95	98	10		.47	.12	25.7
Ohio															
NADP/NTN															
Caldwell	Sep 3 85	Dec 3 85	3	3	1	100	100	85	85	101	11		1.03	.37	36.5
Delaware	Sep 3 85	Dec 3 85	2	2A	1	100	99	92	92	105	11		1.04	.30	28.6
Oxford	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	100	12		1.10	.35	32.3
Wooster	Sep 3 85	Dec 3 85	3	3	1	100	99	85	85	103	11		1.03	.31	30.2
MAP3S/PCN															
Oxford	Sep 1 85	Dec 1 85	2	2B	2	100	100	96	78	97	14		1.06	.34	31.9
UAPSP															
Zanesville	Sep 1 85	Dec 1 85	3	3	1	100	98	87	80	101	48		1.06	.40	38.1
Oklahoma															
NADP/NTN															
Clayton Lake	Sep 3 85	Dec 3 85	1	1	1	100	89	85	83	97	10		.57	.32	55.7
Great Plains Apiar	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	100	10	2	.63	.21	33.3
Oregon															
NADP/NTN															
Alsea	Sep 3 85	Dec 3 85	2	2B	2	100	92	77	77	100	10	7	.03	.01	44.4
Bull Run	Sep 3 85	Dec 3 85	1	1	1	100	90	85	85	97	11	4	.14	.09	59.8
H.J. Andrews	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	93	12	4	.07	.05	65.1
Hyslop Farm	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	98	11	7	.06	.01	22.6
Silver Lake Ranger	Sep 3 85	Dec 3 85	2	1	2	100	98	77	75	84	9	4	.12	.01	8.2
Starkey Experiment	Sep 3 85	Dec 3 85	1	1	1	100	90	92	92	88	11	4	.12	.02	17.9
Pennsylvania															
NADP/NTN															
Kane	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	95	12		1.27	.54	42.8
Leading Ridge	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	89	12	1	1.27	.44	34.5
Milford	Sep 3 85	Dec 3 85	2	1	2	100	95	77	77	95	10	1	1.18	.50	42.6
Penn State	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	95	12		1.48	.48	32.6

Nitrate

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Pennsylvania															
MAP3S/PCN															
Penn State	Sep 1 85	Dec 1 85	2	2B	1	100	100	99	95	101	21		1.64	.52	31.6
UAPSP															
Scranton	Sep 1 85	Dec 1 85	2	2A	1	100	99	97	91	91	29		1.12	.37	33.2
South Carolina															
NADP/NTN															
Clemson	Sep 3 85	Dec 3 85	3	3	1	100	100	85	80	100	8		.78	.22	27.7
Santee National Wi	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	83	96	10	1	.61	.18	29.4
South Dakota															
NADP/NTN															
Huron Well Field	Sep 3 85	Dec 3 85	1	1	1	100	100	85	85	82	11		.74	.09	11.8
UAPSP															
Brookings	Sep 1 85	Dec 1 85	2	2A	1	100	96	97	86	97	18		1.05	.18	17.5
Tennessee															
NADP/NTN															
Giles County	Sep 3 85	Dec 3 85	2	2A	2	100	98	77	75	96	9		.64	.17	26.4
Great Smoky Mts	Sep 3 85	Dec 3 85	2	2A	1	100	99	85	85	90	11		.69	.17	25.3
Hatchie National W	Sep 3 85	Dec 3 85	3	1	3	100	65	60	67	92	8	1	.39	.13	32.8
Walker Branch	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	100	12	1	.64	.14	22.6
MAP3S/PCN															
Oak Ridge	Sep 1 85	Dec 1 85	2	2B	1	100	100	100	100	110	10		1.02	.17	16.9
UAPSP															
Alamo	Sep 1 85	Dec 1 85	2	2B	1	100	98	98	88	99	15		.66	.16	23.8
Texas															
NADP/NTN															
Attwater Prairie C	Sep 3 85	Dec 3 85	1	1	1	100	99	85	85	98	11	1	.28	.12	43.0
Beeville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	99	12		.75	.13	18.0
Big Bend Nat'l Pk	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	97	9	1	.35	.05	14.8
Guadalupe Mountain	Sep 3 85	Dec 3 85	1	1	1	100	100	92	91	98	10	2	.61	.13	21.4
LBJ National Grass	Sep 3 85	Nov 28 85	2	2	1	100	100	92	91	97	10	2	.24	.06	25.4
Longview	Sep 3 85	Dec 3 85	2	2B	1	100	100	92	92	98	11		.46	.26	55.6
Sonora	Sep 4 85	Dec 4 85	2	2A	1	100	100	92	91	99	10	1	.40	.05	13.0
Throckmorton	Sep 3 85	Dec 3 85	1	1	1	100	98	85	83	102	10	1	.58	.10	17.8
Victoria	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	98	12	1	1.08	.20	18.3
UAPSP															
Marshall	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	93	102	14		.67	.22	32.1
Utah															
NADP/NTN															
Bryce Canyon	Sep 3 85	Dec 3 85	2	1	2	100	81	77	75	74	9	2	.24	.03	10.9
Logan	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	84	12		.44	.09	20.3
Vermont															
NADP/NTN															
Underhill	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	96	11	1	1.08	.31	28.8
UAPSP															
Underhill Center	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	103	27		1.19	.32	26.6
Virginia															
MAP3S/PCN															
Virginia	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	89	99	8		1.06	.20	19.0
Washington															
NADP/NTN															
La Grande	Sep 3 85	Dec 3 85	3	2A	3	100	84	62	62	80	8	1	.20	.07	32.5
Sullivan Lake	Sep 3 85	Dec 3 85	2	2A	1	100	92	88	85	97	11	3	.33	.06	19.5

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West Virginia															
NADP/NTN															
Babcock State Park	Sep 3 85	Dec 3 85	2	2A	2	100	92	77	77	101	10		.81	.32	39.3
Wisconsin															
NADP/NTN															
Lake Dubay	Sep 3 85	Dec 3 85	2	2B	1	100	94	92	92	97	12		1.16	.34	29.0
Lake Geneva	Sep 3 85	Dec 3 85	2	2A	2	100	87	77	77	102	10		1.25	.52	41.7
Spooner	Sep 3 85	Dec 3 85	3	1	3	100	70	77	77	86	10	1	.77	.22	28.0
Suring-NADP	Sep 3 85	Dec 3 85	1	1	1	100	90	92	92	90	12	1	1.40	.53	37.9
Trout Lake	Sep 3 85	Dec 3 85	3	1	3	100	74	69	69	84	9	1	.62	.23	36.8
Wyoming															
NADP/NTN															
Newcastle	Sep 3 85	Dec 3 85	2	2A	2	100	100	100	100	71	11	1	.41	.03	8.0
Sinks Canyon	Sep 3 85	Dec 3 85	2	2A	2	100	80	92	85	72	11	3	.21	.03	12.1
Yellowstone	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	97	13	5	.18	.02	11.0
Manitoba															
CAPMoN															
McCreary	Sep 1 85	Dec 1 85	2	2A	2	100	96	87	73	77	32	7	.52	.06	12.3
New Brunswick															
CAPMoN															
Harcourt	Sep 1 85	Dec 1 85	1	1	1	100	99	91	81	92	35	2	.68	.13	18.9
Newfoundland															
CAPMoN															
Bay d'Espoir	Sep 1 85	Dec 1 85	1	1	1	100	99	95	88	85	37	7	.44	.09	19.8
Nova Scotia															
CAPMoN															
Kejimkujik (b)	Sep 1 85	Dec 1 85	2	1	2	100	97	89	78	90	31	1	.89	.22	24.6
Ontario															
CAPMoN															
Chalk River	Sep 1 85	Dec 1 85	2	2A	1	100	87	95	84	97	27		1.57	.31	19.9
Dorset	Sep 1 85	Dec 1 85	2	1	2	100	95	85	74	95	39		1.80	.58	32.2
ELA (b)	Sep 1 85	Dec 1 85	2	2A	1	100	99	92	85	81	39	1	.66	.14	21.3
Longwoods (a)	Sep 1 85	Dec 1 85	2	2B	1	100	100	97	93	95	39		2.02	.75	37.2
Pickle Lake	Sep 1 85	Dec 1 85	3	2B	3	100	93	71	61	90	40	7	.47	.13	27.0
Priceville	Sep 1 85	Dec 1 85	1	1	1	100	97	90	83	102	43		1.90	.64	33.8
Priceville 2	Sep 1 85	Dec 1 85	1	1	1	100	99	93	88	102	46		1.87	.63	33.9
APIOS-D															
Balsam Lake	Sep 1 85	Dec 1 85	2	1	2	100	100	98	95	80	36	1	1.28	.56	43.9
Charleston Lake	Sep 1 85	Dec 1 85	2	2A	1	100	91	93	82	97	27	1	1.31	.44	34.0
Dorset (b)	Sep 1 85	Dec 1 85	2	1	2	96	95	85	78	96	38	2	1.79	.57	31.7
Forbes Twsp.	Sep 1 85	Dec 1 85	2	1	2	100	80	90	70	93	21	2	.56	.17	30.3
Graham Lake	Sep 1 85	Dec 1 85	2	1	2	100	99	96	78	85	13		2.04	.47	23.1
Longwoods (b)	Sep 1 85	Dec 1 85	2	2B	1	100	92	90	95	93	35		1.88	.70	37.5
Melbourne	Sep 1 85	Dec 1 85	2	2A	1	100	95	96	80	94	30		1.90	.59	30.9
Nithgrove	Sep 1 85	Dec 1 85	2	1	2	90	98	86	94	97	33	1	1.85	.56	30.5
North Easthope	Sep 1 85	Dec 1 85	3	2A	3	99	88	85	69	96	29		2.08	.58	27.8
Quetico Centre	Sep 1 85	Dec 1 85	2	1	2	100	93	90	74	80	25	4	.67	.21	31.8
Railton	Sep 1 85	Dec 1 85	3	1	3	100	69	85	76	101	19		2.50	.72	29.0
Raven Lake	Sep 1 85	Dec 1 85	2	1	2	92	96	78	71	101	32	1	1.43	.58	40.5
Wellesley	Sep 1 85	Dec 1 85	2	2B	2	100	78	87	70	87	28		2.05	.62	30.3
APIOS-C															
Alvinston	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	70	3		1.67	.40	24.2
Azure Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	82	3		1.32	.30	23.0
Campbellford	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	80	3		1.80	.41	22.6

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Nitrate

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Ontario															
APIOS-C															
Cloyne	Sep 10 85	Dec 3 85	2	2	1	100	100	100	100	82	3		1.57	.38	24.2
Dorion	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	86	3		.68	.23	34.1
Expt. Lake Area	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	83	3		.85	.17	19.6
Geraldton	Sep 10 85	Dec 3 85	3	2A	3	100	83	67	67	73	2		.93	.26	28.2
Golden Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	82	3		1.87	.31	16.4
Gowganda	Sep 10 85	Dec 3 85	3	2A	3	100	61	67	67	92	2		1.35	.24	18.2
Huron Park	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	101	3		2.00	.42	20.8
Mattawa	Sep 10 85	Dec 3 85	3	2A	3	100	73	67	67	96	2		2.40	.43	18.0
Marlin	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	71	3		1.66	.53	31.8
Moonbeam	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	94	3		.97	.15	15.8
Palmerston	Sep 10 85	Dec 4 85	3	2A	3	100	69	66	67	92	2		1.72	.37	21.7
Pickle Lake	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	82	3	2	.21	.05	23.8
Port Stanley	Sep 10 85	Dec 3 85	2	2B	1	100	100	100	100	93	3		2.11	.55	26.3
Quetico Centre	Sep 10 85	Dec 3 85	2	1	2	100	100	100	100	73	3		.72	.22	30.8
Shallow Lake	Sep 10 85	Dec 3 85	3	2A	3	100	76	67	67	65	2		1.86	.58	31.5
Smith's Falls	Sep 10 85	Dec 3 85	3	3	1	100	100	100	100	82	3		1.84	.31	17.1
Turkey Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	123	3		1.56	.33	21.1
Waterloo	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	78	3	1	1.40	.31	22.2
Whitney	Sep 11 85	Dec 3 85	3	1	3	100	64	66	67	93	2		1.55	.27	17.3
Wilberforce	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	86	3		1.65	.40	24.5
Quebec															
CAPMoN															
Montmorency	Sep 1 85	Dec 1 85	3	2A	3	100	96	74	62	99	39	2	.87	.29	32.9
Sutton	Sep 1 85	Dec 1 85	3	1	3	100	94	81	67	97	35	1	1.54	.48	31.0
Sutton 2	Sep 1 85	Dec 1 85	2	1	2	100	90	84	71	97	37		1.53	.47	30.9

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Derived from the Acid Deposition System (ADS) Data Base

Ammonium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Jan 2 85	Dec 30 85	2	1	2	100	96	81	78	99	38	14	.12	.112	93.5
UAPSP															
Selma	Jan 1 85	Jan 1 86	2	2A	1	100	100	100	100	100	70	3	.14	.131	94.6
Arizona															
NADP/NTN															
Grand Canyon	Jan 2 85	Dec 31 85	2	1	2	100	93	82	80	90	33	15	.08	.028	30.7
Arkansas															
NADP/NTN															
Fayetteville	Jan 2 85	Dec 31 85	2	2B	2	100	97	85	82	95	38	2	.29	.361	128.4
California															
NADP/NTN															
Chuchupate	Jan 2 85	Dec 31 85	1	1	1	100	100	98	84	94	28	18	.18	.030	19.3
Hopland (Ukiah)	Jan 2 85	Dec 30 85	3	1	3	100	100	83	70	98	21	14	.02	.011	51.2
Palomar Mountain	Jan 2 85	Dec 31 85	2	2A	2	100	100	94	90	93	27	12	.08	.072	88.4
Tanbark Flat	Jan 2 85	Dec 31 85	3	3	3	100	98	83	70	93	21	4	.14	.055	39.6
Colorado															
NADP/NTN															
Manitou	Jan 2 85	Dec 31 85	2	2A	2	100	99	87	82	97	32	15	.15	.060	39.7
Mesa Verde	Jan 2 85	Dec 31 85	1	1	1	100	98	87	87	91	41	22	.07	.040	53.5
Rocky Mt. Nat Park	Jan 2 85	Dec 31 85	3	2A	3	100	98	83	81	75	39	13	.17	.073	41.7
UAPSP															
Yampa	Jan 1 85	Jan 1 86	2	1	2	100	98	98	80	87	99	4	.21	.082	39.3
Delaware															
MAP3S/PCN															
Lewes	Jan 1 85	Jan 1 86	2	2A	1	100	99	97	83	103	45		.21	.233	109.7
Florida															
NADP/NTN															
Everglades Nat. Pa	Dec 31 84	Dec 31 85	3	2A	3	100	77	73	73	97	32	17	.13	.182	138.7
Kennedy Space Cent	Jan 2 85	Dec 31 85	2	2A	2	100	98	79	76	95	39	25	.05	.063	117.0
Quincy	Jan 2 85	Dec 31 85	3	1	3	100	87	69	67	91	32	15	.07	.099	135.8
Verna Well Field	Jan 2 85	Dec 31 85	3	2A	3	100	69	71	69	98	34	15	.06	.080	126.8
Georgia															
NADP/NTN															
Tifton, ARS	Jan 2 85	Dec 31 85	2	2A	1	100	99	85	83	99	40	15	.09	.105	115.5
UAPSP															
Uvalda	Jan 1 85	Jan 1 86	2	2A	1	100	98	98	92	98	77	8	.13	.159	117.9
Idaho															
NADP/NTN															
Headquarters	Jan 2 85	Jan 2 86	2	1	2	100	91	78	77	91	34	18	.03	.025	85.5
Reynolds Creek	Jan 2 85	Dec 31 85	2	1	2	100	96	89	86	80	31	14	.16	.040	25.4
Illinois															
NADP/NTN															
Argonne	Jan 2 85	Jan 7 86	3	3	3	100	79	80	89	95	34	1	.33	.314	93.9
Bondville	Jan 2 85	Dec 31 85	3	2A	3	99	93	74	72	97	36	5	.23	.230	98.7
Dixon Springs	Jan 2 85	Dec 31 85	2	2B	1	100	98	86	85	95	44	4	.27	.366	135.7
Salem	Jan 2 85	Dec 31 85	1	1	1	100	98	83	81	98	39	4	.28	.335	121.2
Shabbona	Jan 2 85	Dec 31 85	3	1	3	100	85	60	73	97	33	8	.39	.358	90.9
Southern Ill U	Jan 2 85	Dec 31 85	2	2B	1	100	98	87	87	99	45	12	.18	.259	140.7
MAP3S/PCN															
Illinois	Jan 1 85	Jan 1 86	2	2A	2	99	99	92	75	87	70		.34	.389	100.4

Note: The annual data completeness level also depends on the quarterly data completeness levels

Ammonium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
Indiana															
NADP/NTN															
Indiana Dunes	Jan 2 85	Dec 31 85	3	3	2	100	98	85	86	93	44	2	.36	.317	80.4
UAPSP															
Fort Wayne	Jan 1 85	Jan 1 86	3	3	2	100	98	94	80	94	94		.35	.340	96.8
Rockport	Jan 1 85	Jan 1 86	3	3	1	100	99	98	93	98	91		.33	.344	104.9
Iowa															
NADP/NTN															
Big Springs Fish H	Jan 2 85	Dec 31 85	2	1	2	100	88	73	72	89	38	7	.32	.315	98.2
McNay Research Sta	Jan 1 85	Dec 31 85	3	1	3	100	96	70	88	96	34	6	.20	.193	95.3
Kansas															
NADP/NTN															
Konza Prairie	Jan 2 85	Dec 31 85	2	2A	1	100	100	89	87	97	41	9	.26	.243	92.3
UAPSP															
Lancaster	Jan 1 85	Jan 1 86	2	2A	1	100	99	97	88	96	64		.35	.399	113.7
Kentucky															
NADP/NTN															
Clark State Fish H	Jan 2 85	Dec 31 85	3	1	3	100	77	77	76	97	39	8	.21	.213	101.3
Land Between the L	Jan 2 85	Dec 31 85	2	1	2	100	84	75	74	97	37	11	.13	.182	144.6
Perryville	Jan 2 85	Jan 7 86	2	2A	2	100	96	83	83	100	38	5	.25	.217	86.3
UAPSP															
Clearfield	Jan 1 85	Jan 1 86	2	2A	1	100	98	98	98	103	123	5	.33	.350	107.3
Louisiana															
NADP/NTN															
Iberia	Jan 2 85	Jan 2 86	2	2A	2	100	93	82	85	97	40	14	.13	.197	148.7
Maine															
NADP/NTN															
Presque Isle	Jan 2 85	Dec 31 85	2	2A	2	100	100	92	92	92	45	21	.16	.118	74.5
UAPSP															
Winterport	Jan 1 85	Jan 1 86	2	2A	1	100	99	98	93	100	91	18	.12	.097	82.6
Maryland															
NADP/NTN															
White Rock	Jan 2 85	Dec 31 85	2	2A	1	100	97	98	98	98	45	8	.22	.178	81.7
Massachusetts															
NADP/NTN															
East	Jan 2 85	Dec 31 85	3	3	1	100	95	87	86	98	43	11	.15	.138	92.2
Quabbin Reservoir	Jan 2 85	Dec 31 85	2	2A	1	100	88	83	82	91	41	11	.21	.235	109.2
UAPSP															
Turners Falls	Jan 1 85	Jan 1 86	2	2A	1	100	99	98	92	97	91	7	.21	.188	98.8
Michigan															
NADP/NTN															
Chassell	Jan 2 85	Dec 31 85	3	1	3	100	74	81	82	88	40	11	.29	.325	110.7
Douglas Lake	Jan 2 85	Dec 31 85	2	1	2	100	84	81	81	91	42	8	.32	.341	106.6
Kellogg	Jan 2 85	Dec 31 85	2	2A	2	100	98	81	81	77	39	3	.40	.464	116.5
Raco	Jan 2 85	Dec 31 85	3	1	3	98	71	79	82	98	40	11	.25	.241	96.7
Wellston	Jan 2 85	Dec 31 85	2	1	2	100	88	81	84	86	42	6	.33	.428	129.8
UAPSP															
Gaylord	Jan 1 85	Jan 1 86	2	2A	1	100	96	97	89	97	86	5	.34	.262	77.1
Minnesota															
NADP/NTN															
Lamberton	Jan 2 85	Dec 31 85	3	1	3	100	92	75	71	97	32	4	.42	.330	76.9
APIOS-D															
Fernberg	Jan 1 85	Jan 1 86	3	1	3	100	87	96	74	82	39	3	.47	.227	48.9

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1985 Annual Data Summary
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Ammonium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
Mississippi															
NADP/NTN															
Clinton	Jan 2 85	Dec 31 85	2	2A	2	100	94	71	71	93	34	9	.14	.173	125.3
Coffeeville	Jan 2 85	Dec 31 85	2	2A	1	100	96	85	83	98	40	10	.15	.171	112.0
Meridian	Jan 2 85	Dec 31 85	3	3	2	100	98	85	84	89	43	18	.10	.137	133.6
UAPSP															
Clinton	Jan 1 85	Jan 1 86	2	2A	1	100	98	99	95	97	94	5	.18	.224	122.3
Missouri															
NADP/NTN															
Ashland	Jan 2 85	Dec 31 85	2	2B	2	100	93	89	88	97	42	5	.23	.322	138.7
University Forest	Jan 2 85	Dec 30 85	2	1	2	98	94	85	86	97	43	11	.19	.233	120.7
Montana															
NADP/NTN															
Custer Battlefield	Jan 2 85	Dec 31 85	2	1	2	100	80	81	78	97	35	11	.16	.051	32.4
Glacier Nat'l Park	Jan 2 85	Dec 31 85	3	2A	3	100	85	87	84	89	38	20	.04	.027	64.4
Glacier Nat'l Park	Jan 2 85	Dec 31 85	3	1	3	100	88	89	72	89	31	17	.06	.038	62.0
Nebraska															
NADP/NTN															
Mead	Jan 2 85	Dec 31 85	3	2A	3	100	96	83	81	99	38	2	.54	.324	59.8
New Jersey															
NADP/NTN															
Washington Xing	Jan 2 85	Dec 31 85	2	2B	1	100	98	92	92	94	44	15	.18	.193	104.9
New Mexico															
NADP/NTN															
Cuba	Jan 2 85	Dec 31 85	2	2A	1	100	100	94	93	94	40	21	.07	.026	37.3
New York															
NADP/NTN															
Aurora	Jan 2 85	Dec 31 85	2	2A	2	99	96	88	88	89	44	4	.41	.305	73.5
Bennett Bridge	Jan 2 85	Dec 31 85	2	2A	2	90	89	77	78	85	40	5	.38	.512	133.3
Biscuit Brook	Jan 2 85	Dec 31 85	3	1	3	100	81	67	73	91	35	13	.16	.199	121.9
Chautauqua	Jan 2 85	Dec 31 85	2	1	2	100	83	75	75	87	39	6	.38	.439	114.5
Huntington	Jan 2 85	Dec 31 85	3	1	3	100	86	84	85	96	44	13	.18	.182	102.4
Jasper	Jan 2 85	Dec 31 85	3	2A	3	100	76	73	73	95	38	10	.27	.175	64.7
West Point	Jan 2 85	Dec 31 85	2	2A	2	100	83	81	81	95	42	10	.22	.238	108.1
Whiteface	Jan 2 85	Dec 31 85	3	1	3	100	87	83	84	96	43	13	.21	.235	111.6
MAP3S/PCN															
Brookhaven	Jan 1 85	Jan 1 86	2	2B	2	100	98	96	81	105	84	1	.28	.244	97.1
Ithaca	Jan 1 85	Jan 1 86	2	2A	1	100	97	98	93	92	78		.34	.292	88.0
Whiteface	Jan 1 85	Jan 1 86	1	1	1	98	97	93	86	100	115	1	.25	.280	114.3
UAPSP															
Big Moose	Jan 1 85	Jan 1 86	1	1	1	100	98	95	90	93	107	10	.33	.422	128.1
North Carolina															
NADP/NTN															
Finley (A)	Jan 2 85	Dec 31 85	3	2A	3	100	91	75	73	97	38	7	.20	.183	91.3
Lewiston	Jan 2 85	Dec 30 85	2	2A	2	100	100	89	88	94	42	10	.14	.164	117.6
Piedmont Station	Jan 2 85	Dec 31 85	3	2A	3	100	100	81	80	96	39	7	.21	.210	99.8
UAPSP															
Raleigh	Jan 1 85	Jan 1 86	2	2A	1	100	96	97	86	94	71		.22	.207	93.3
Ohio															
NADP/NTN															
Caldwell	Jan 2 85	Dec 30 85	3	3	1	100	96	96	90	100	40	4	.23	.235	103.0
Delaware	Jan 2 85	Dec 31 85	3	2A	3	100	88	79	78	100	40	4	.51	.423	82.3
Oxford	Jan 2 85	Dec 31 85	2	2B	2	100	84	83	82	97	41	4	.20	.216	106.9

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Ammonium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
Ohio															
NADP/NTN															
Wooster	Jan 2 85	Dec 30 85	3	3	2	100	98	89	88	102	48	2	.36	.337	93.4
MAP3S/PCN															
Oxford	Jan 1 85	Jan 1 86	2	2B	1	99	99	95	83	101	78		.28	.309	108.8
UAPSP															
Zanesville	Jan 1 85	Jan 1 86	3	3	1	100	99	95	91	103	193		.27	.246	92.7
Oregon															
NADP/NTN															
Alsea	Jan 2 85	Dec 31 85	2	2B	2	100	96	79	75	90	33	30	.01	.012	105.1
Bull Run	Jan 2 85	Dec 31 85	2	1	2	100	96	85	82	98	37	22	.04	.052	138.2
H.J. Andrews	Jan 2 85	Dec 31 85	2	1	2	100	87	85	82	96	38	29	.01	.019	148.1
Hyslop Farm	Jan 2 85	Dec 31 85	3	1	3	100	96	85	79	100	31	17	.04	.024	57.0
Silver Lake Ranger	Jan 2 85	Dec 31 85	3	1	3	100	97	83	74	88	28	16	.07	.014	19.0
Starkey Experiment	Jan 2 85	Dec 31 85	2	1	2	100	94	87	83	87	34	27	.03	.013	43.3
Pennsylvania															
NADP/NTN															
Leading Ridge	Jan 2 85	Dec 31 85	2	2A	1	100	95	89	88	89	44	10	.24	.262	107.1
Milford	Jan 2 85	Jan 7 86	3	1	3	100	91	74	75	93	39	7	.25	.281	113.8
Penn State	Jan 2 85	Dec 31 85	2	2B	1	100	97	94	94	99	48	7	.26	.234	91.6
MAP3S/PCN															
Penn State	Jan 1 85	Jan 1 86	2	2B	1	99	99	94	82	103	80		.33	.318	95.2
UAPSP															
Scranton	Jan 1 85	Jan 1 86	2	2A	1	100	97	97	91	94	104	3	.28	.236	84.7
South Carolina															
NADP/NTN															
Clemson	Jan 2 85	Dec 31 85	3	3	2	100	95	79	79	98	37	12	.16	.193	123.5
Santee National Wi	Jan 2 85	Dec 31 85	3	2A	3	100	88	71	69	98	34	16	.09	.101	111.4
Tennessee															
NADP/NTN															
Giles County	Jan 2 85	Dec 31 85	2	2A	2	100	98	83	82	98	41	8	.17	.183	108.4
Hatchie National W	Jan 2 85	Dec 31 85	3	1	3	100	77	69	69	92	34	7	.15	.174	117.4
Walker Branch	Jan 2 85	Dec 31 85	2	2B	2	100	95	92	92	100	46	13	.15	.165	107.7
MAP3S/PCN															
Oak Ridge	Jan 1 85	Jan 1 86	2	2B	1	100	100	100	100	105	64		.24	.253	106.8
Texas															
NADP/NTN															
Attwater Prairie C	Jan 2 85	Dec 31 85	1	1	1	100	100	83	81	99	39	12	.13	.154	114.0
Beeville	Jan 2 85	Dec 31 85	3	2A	3	100	93	79	76	100	35	9	.21	.160	75.0
Big Bend Nat'l Pk	Jan 2 85	Dec 31 85	3	1	3	100	100	77	71	94	29	9	.15	.051	34.1
Guadalupe Mountain	Jan 2 85	Dec 31 85	2	1	2	100	99	85	80	97	32	9	.19	.097	51.5
LBJ National Grass	Jan 3 85	Dec 31 85	2	2	1	100	98	86	86	99	38	9	.25	.198	78.8
Longview	Jan 2 85	Dec 31 85	2	2B	1	100	99	83	80	97	37	12	.14	.155	113.9
Sonora	Jan 2 85	Jan 1 86	2	2A	2	100	95	75	74	99	34	14	.11	.050	45.7
Throckmorton	Jan 2 85	Dec 31 85	3	1	3	100	97	71	66	100	27	9	.23	.178	78.6
Victoria	Jan 2 85	Dec 31 85	2	2B	1	100	100	89	87	98	40	11	.17	.167	100.6
UAPSP															
Marshall	Jan 1 85	Jan 1 86	2	2A	1	100	98	99	94	102	58	5	.21	.217	101.5
Utah															
NADP/NTN															
Logan	Jan 2 85	Dec 31 85	2	2A	2	100	94	87	84	87	37	3	.46	.209	45.0

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Ammonium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
Vermont															
NADP/NTN															
Underhill	Jan 2 85	Dec 31 85	2	1	2	100	99	96	96	86	48	13	.22	.231	106.4
UAPSP															
Underhill Center	Jan 1 85	Jan 1 86	2	2A	1	100	98	97	92	98	121	10	.25	.241	98.3
Virginia															
MAP3S/PCN															
Virginia	Jan 1 85	Jan 1 86	3	2A	3	99	99	95	69	99	41		.24	.249	104.3
West Virginia															
NADP/NTN															
Babcock State Park	Jan 2 85	Dec 31 85	2	2A	2	100	83	75	75	98	39	8	.17	.203	118.0
Parsons	Jan 2 85	Dec 31 85	3	2B	3	100	81	85	86	91	43	7	.23	.338	149.8
Wisconsin															
NADP/NTN															
Lake Dubay	Jan 2 85	Dec 31 85	2	2B	2	100	95	83	82	95	41	3	.52	.361	69.4
Lake Geneva	Jan 1 85	Dec 31 85	2	2A	1	100	91	85	85	101	44	3	.34	.305	90.2
Spooner	Jan 2 85	Dec 31 85	2	1	2	100	89	83	83	91	43	10	.38	.331	86.6
Suring-NADP	Jan 1 85	Dec 31 85	3	1	3	94	92	81	86	91	42	8	.36	.335	92.4
Trout Lake	Jan 2 85	Dec 30 85	2	1	2	100	78	79	79	88	41	10	.32	.329	103.3
Wyoming															
NADP/NTN															
Newcastle	Jan 2 85	Dec 31 85	2	2A	2	100	97	91	89	78	40	15	.21	.054	25.7
Yellowstone	Jan 2 85	Dec 31 85	3	2A	3	100	86	76	76	90	38	22	.05	.019	36.1
Manitoba															
CAPMoN															
McCreary	Jan 1 85	Jan 1 86	3	2A	3	100	96	89	71	86	95		.33	.181	54.9
New Brunswick															
CAPMoN															
Harcourt	Jan 1 85	Jan 1 86	2	1	2	99	98	93	84	92	130	2	.10	.082	81.6
Newfoundland															
CAPMoN															
Bay d'Espoir	Jan 1 85	Jan 1 86	1	1	1	100	97	94	88	86	154	3	.08	.115	137.1
Nova Scotia															
CAPMoN															
Kejimkujik (b)	Jan 1 85	Jan 1 86	3	1	3	100	99	91	83	97	158	8	.12	.162	136.4
Ontario															
CAPMoN															
Chalk River	Jan 1 85	Jan 1 86	2	2A	1	100	89	93	84	92	137	3	.31	.251	81.9
Dorset	Jan 1 85	Jan 1 86	2	1	2	100	91	85	75	91	160		.34	.386	114.7
Longwoods (a)	Jan 1 85	Jan 1 86	2	2B	1	100	94	94	87	91	138		.43	.478	109.4
Priceville	Jan 1 85	Jan 1 86	1	1	1	100	97	92	87	92	181		.47	.598	127.0
APIOS-D															
Balsam Lake	Jan 1 85	Jan 1 86	2	1	2	98	91	91	81	85	117	2	.40	.429	106.2
Charleston Lake	Jan 1 85	Jan 1 86	2	2A	2	100	86	90	72	90	88	1	.29	.277	95.6
Dorset (b)	Jan 1 85	Jan 1 86	3	1	3	98	88	79	66	90	136	3	.37	.422	114.8
Graham Lake	Jan 1 85	Jan 1 86	3	1	3	99	85	91	71	83	72		.44	.396	89.2
Longwoods (b)	Jan 1 85	Jan 1 86	2	2B	1	100	93	95	86	93	122	1	.46	.486	106.2
Melbourne	Jan 1 85	Jan 1 86	2	2A	1	100	88	97	90	94	96		.42	.381	91.8
Nithgrove	Jan 1 85	Jan 1 86	2	1	2	93	97	89	89	92	128	2	.40	.449	111.0
North Easthope	Jan 1 85	Jan 1 86	2	2A	2	100	96	89	75	82	119		.48	.543	114.0
Wellesley	Jan 1 85	Jan 1 86	3	2B	3	100	90	96	77	82	123		.52	.587	113.8
APIOS-C															
Alvinston	Jan 2 85	Dec 31 85	3	2A	3	100	86	92	92	75	12		.43	.410	94.7

Note: The annual data completeness level also depends on the quarterly data completeness levels

Ammonium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
Ontario															
APIOS-C															
Azure Lake	Jan 10 85	Jan 2 86	2	1	2	100	92	86	85	78	11		.25	.212	63.7
Cloyne	Jan 2 85	Dec 31 85	2	2	2	100	100	100	100	80	13		.36	.335	93.6
Coldwater	Dec 31 84	Jan 3 86	3	1	3	100	73	70	69	85	9		.60	.656	109.5
Dorion	Jan 2 85	Dec 31 85	2	1	2	100	100	100	100	82	13		.32	.293	96.2
Dorset (c)	Jan 2 85	Dec 31 85	3	1	3	100	81	85	85	88	11		.38	.404	107.0
Golden Lake	Jan 2 85	Dec 31 85	3	1	3	100	75	77	77	86	10		.40	.288	72.3
Gowganda	Jan 2 85	Dec 31 85	3	2A	3	100	96	92	92	69	12	2	.26	.140	69.5
Huron Park	Jan 2 85	Dec 31 85	2	2A	2	92	100	92	100	87	12		.70	.495	70.3
Merlin	Jan 2 85	Dec 31 85	2	2A	2	100	100	100	100	79	13		.46	.466	101.8
Palmerston	Dec 31 84	Dec 31 85	2	2A	2	100	94	92	92	73	12		.66	.687	103.4
Port Stanley	Jan 2 85	Dec 31 85	2	2B	2	100	100	100	100	79	13		.51	.552	108.4
Quetico Centre	Jan 2 85	Dec 31 85	3	1	3	100	86	85	79	84	11		.34	.348	101.5
Shallow Lake	Jan 2 85	Dec 31 85	2	2A	2	100	86	85	85	78	11		.57	.669	117.6
Smith's Falls	Jan 2 85	Dec 31 85	3	3	2	100	100	100	100	76	13		.37	.263	70.5
Turkey Lake	Jan 1 85	Dec 31 85	1	1	1	100	100	100	100	97	13		.61	.493	81.4
Waterloo	Jan 1 85	Dec 31 85	2	2A	2	100	82	85	85	70	11		.58	.648	112.5
Wilberforce	Jan 2 85	Jan 3 86	2	1	2	100	97	92	92	78	12		.37	.403	108.6
Wilkesport	Jan 2 85	Dec 31 85	3	2A	3	100	87	84	85	72	11		.62	.618	99.5
Quebec															
CAPMoN															
Sutton	Jan 1 85	Jan 1 86	2	1	2	100	94	83	74	90	175		.34	.424	124.0
Sutton 2	Jan 1 85	Jan 1 86	2	1	2	98	95	82	75	89	171	1	.42	.518	122.8

Note: The annual data completeness level also depends on the quarterly data completeness levels

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Ammonium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Dec 4 84	Feb 26 85	1	1	1	100	99	83	82	97	9	2	.10	.025	23.9
Sand Mountain Exp	Dec 4 84	Feb 26 85	2	2A	1	100	100	83	83	96	10		.21	.058	27.6
UAPSP															
Selma	Dec 1 84	Mar 1 85	2	2A	1	100	100	100	100	99	19	2	.11	.030	26.9
Arizona															
NADP/NTN															
Grand Canyon	Dec 4 84	Feb 26 85	2	1	2	99	100	82	82	79	9	4	.07	.010	15.4
Arkansas															
NADP/NTN															
Buffalo River	Dec 4 84	Feb 26 85	1	1	1	100	95	83	83	103	10	1	.15	.049	33.3
Fayetteville	Dec 4 84	Feb 26 85	2	2B	1	100	100	92	91	98	10	1	.26	.076	29.7
California															
NADP/NTN															
Chuchupate	Dec 4 84	Feb 26 85	2	1	2	100	86	75	73	96	8	5	.05	.006	11.6
Hopland (Ukiah)	Dec 4 84	Feb 26 85	3	1	3	100	100	67	67	99	8	3	.09	.010	10.9
Palomar Mountain	Dec 4 84	Feb 26 85	2	2A	1	100	100	83	83	92	10	5	.06	.025	41.0
Sequoia Nat. Park	Dec 4 84	Feb 26 85	3	2A	3	100	62	75	63	63	5	3	.03	.008	24.5
Tanbark Flat	Dec 4 84	Feb 26 85	3	3	3	106	100	67	67	93	8	1	.12	.037	31.9
Colorado															
NADP/NTN															
Manitou	Dec 4 84	Feb 26 85	3	2A	3	100	90	75	63	82	5	5	.02	.000	1.8
Mesa Verde	Dec 4 84	Feb 26 85	1	1	1	100	100	92	91	87	10	5	.09	.010	11.8
Rocky Mt. Nat Park	Dec 4 84	Feb 26 85	2	2A	2	100	91	74	70	79	7	4	.16	.008	5.0
Sand Spring	Dec 4 84	Feb 26 85	3	2A	3	100	91	93	91	52	10	6	.03	.002	7.9
UAPSP															
Yampa	Dec 1 84	Mar 1 85	2	1	2	100	89	93	73	71	16		.09	.006	6.0
Delaware															
MAP3S/PCN															
Lewes	Dec 1 84	Mar 1 85	3	2A	3	100	93	94	64	104	9		.10	.019	19.0
Florida															
NADP/NTN															
Everglades Nat. Pa	Dec 4 84	Feb 26 85	3	2A	3	100	61	76	67	112	4	1	.08	.002	1.8
Quincy	Dec 4 84	Feb 26 85	3	1	3	100	99	65	64	94	7	2	.08	.016	12.6
Verna Well Field	Dec 4 84	Feb 26 85	3	2A	3	100	86	67	60	96	8	1	.12	.007	5.8
Georgia															
NADP/NTN															
Bellville	Dec 4 84	Feb 26 85	3	1	3	100	100	65	64	94	7	1	.15	.019	13.3
Georgia Station	Dec 4 84	Feb 26 85	2	2A	2	100	100	75	75	100	9	2	.10	.030	30.1
Tifton, ARS	Dec 4 84	Feb 26 85	2	2A	2	100	100	76	75	99	9	1	.13	.022	17.8
UAPSP															
Uvalda	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	92	99	11	1	.13	.017	13.6
Idaho															
NADP/NTN															
Craters of Moon	Dec 4 84	Feb 26 85	3	1	3	92	99	65	78	71	7	2	.06	.004	6.6
Headquarters	Nov 28 84	Feb 26 85	1	1	1	100	84	86	83	86	10	4	.03	.010	28.7
Reynolds Creek	Dec 4 84	Feb 26 85	3	1	3	100	95	67	60	57	6	4	.04	.002	4.1
Illinois															
NADP/NTN															
Argonne	Dec 4 84	Feb 26 85	3	3	3	100	60	68	73	79	8		.36	.072	19.7
Dixon Springs	Nov 28 84	Feb 26 85	2	2B	1	100	99	92	92	89	12	1	.17	.058	33.4
Salem	Dec 4 84	Feb 26 85	2	1	2	100	100	76	70	95	7		.18	.045	25.3
Shabbona	Dec 4 84	Feb 26 85	3	1	3	100	92	63	60	73	6		1.00	.118	10.9

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Ammonium

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Illinois															
MAP3S/PCN															
Illinois	Dec 1 84	Mar 1 85	3	2A	3	99	90	90	60	80	12		.28	.055	19.5
Indiana															
NADP/NTN															
Huntington	Dec 4 84	Feb 28 85	2	2A	2	100	100	93	91	73	10	1	.44	.089	20.1
Indiana Dunes	Dec 4 84	Feb 28 85	3	3	2	100	96	76	75	78	9		.23	.053	23.2
Purdue U Ag Farm	Dec 4 84	Feb 28 85	2	2A	1	100	99	85	82	90	9	3	.26	.047	18.2
Southwest Purdue	Dec 4 84	Feb 28 85	2	2B	1	100	99	83	83	90	10	2	.16	.037	22.8
UAPSP															
Fort Wayne	Dec 1 84	Mar 1 85	3	3	2	100	96	92	73	85	19		.33	.069	21.3
Rockport	Dec 1 84	Mar 1 85	3	3	1	100	97	98	84	94	21		.16	.049	30.2
Kansas															
NADP/NTN															
Konza Prairie	Dec 4 84	Feb 28 85	2	2A	1	100	100	93	90	85	9	2	.29	.037	12.8
UAPSP															
Lancaster	Dec 1 84	Mar 1 85	3	2A	3	100	86	93	60	97	13		.46	.046	10.1
Kentucky															
NADP/NTN															
Clark State Fish H	Dec 4 84	Feb 28 85	1	1	1	100	94	92	92	97	11		.19	.045	23.8
Land Between the L	Dec 4 84	Feb 28 85	2	1	2	100	83	76	75	91	9		.15	.058	39.6
UAPSP															
Clearfield	Dec 1 84	Mar 1 85	2	2A	1	100	99	94	88	100	37	1	.19	.048	24.9
Louisiana															
NADP/NTN															
Iberia	Dec 4 84	Feb 28 85	2	2A	2	100	81	74	80	99	8		.14	.041	29.7
N La Hill Farm	Dec 4 84	Feb 28 85	2	2A	2	100	93	74	75	98	9	1	.08	.019	24.4
Southeast	Dec 4 84	Feb 28 85	2	1	2	90	100	82	91	97	10	3	.14	.042	29.2
Maine															
NADP/NTN															
Acadia > 11/81	Dec 4 84	Feb 28 85	2	1	2	100	83	75	75	89	9	4	.06	.012	20.0
Bridgton	Dec 4 84	Feb 28 85	2	1	2	100	95	83	80	63	8	6	.07	.010	15.3
Greenville Station	Dec 4 84	Feb 28 85	3	2A	3	100	98	68	67	72	8	5	.09	.015	16.9
Presque Isle	Dec 4 84	Feb 28 85	2	2A	2	100	100	92	91	83	10	8	.02	.003	12.3
UAPSP															
Winterport	Dec 1 84	Mar 1 85	2	2A	1	100	99	97	88	101	22	6	.04	.008	17.1
Winterport-2	Dec 1 84	Mar 1 85	2	2A	2	100	91	94	78	100	18	5	.06	.010	17.0
Maryland															
NADP/NTN															
White Rock	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	99	12	1	.12	.019	15.9
Wye	Dec 4 84	Feb 28 85	3	2A	3	100	78	67	67	84	8		.20	.032	16.3
Massachusetts															
NADP/NTN															
East	Dec 4 84	Feb 28 85	3	3	2	100	76	83	82	95	9	3	.08	.011	13.3
Quabbin Reservoir	Dec 4 84	Feb 28 85	3	2A	3	100	80	67	67	69	8	3	.14	.023	16.6
UAPSP															
Turners Falls	Dec 1 84	Mar 1 85	2	2A	1	100	97	96	80	91	16	3	.07	.012	15.9
Michigan															
NADP/NTN															
Chassell	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	81	12	5	.09	.014	16.3
Raco	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	72	12	4	.18	.031	19.0
Wellston	Dec 4 84	Feb 28 85	3	1	3	100	60	75	82	67	9		.27	.070	26.3
UAPSP															
Gaylord	Dec 1 84	Mar 1 85	2	2A	2	100	83	96	79	82	15	1	.18	.021	11.5

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Minnesota															
NADP/NTN															
Fernberg	Dec 4 84	Feb 28 85	2	1	2	100	100	75	75	78	9	3	.09	.006	7.0
APIOS-D															
Fernberg	Dec 1 84	Mar 1 85	2	1	2	100	87	98	78	68	7	1	.28	.026	9.3
Mississippi															
NADP/NTN															
Clinton	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	93	10	2	.14	.042	29.8
Coffeeville	Dec 4 84	Feb 28 85	3	2A	3	100	93	76	67	97	6	1	.11	.014	13.6
Meridian	Dec 4 84	Feb 28 85	3	3	2	100	93	76	75	92	9	3	.09	.024	28.1
UAPSP															
Clinton	Dec 1 84	Mar 1 85	2	2A	1	100	93	97	88	97	21	2	.17	.059	35.0
Missouri															
NADP/NTN															
University Forest	Dec 4 84	Feb 28 85	1	1	1	100	97	92	92	97	11	3	.11	.038	34.2
Montana															
NADP/NTN															
Clancy	Dec 4 84	Feb 28 85	2	2A	1	100	100	92	90	85	9	5	.04	.002	4.5
Custer Battlefield	Dec 4 84	Feb 28 85	1	1	1	100	100	93	90	89	9	6	.07	.002	2.8
Glacier Nat'l Park	Dec 4 84	Feb 28 85	2	2A	2	95	77	83	82	81	9	3	.03	.005	14.4
Nebraska															
NADP/NTN															
Mead	Dec 4 84	Feb 28 85	3	2A	3	100	100	68	60	68	8		.20	.020	10.3
Nevada															
NADP/NTN															
Saval Ranch	Dec 4 84	Feb 28 85	2	1	2	100	97	83	78	64	7	6	.02	.001	2.9
New Hampshire															
NADP/NTN															
Hubbard Brook	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	85	11	6	.06	.013	21.1
New Jersey															
NADP/NTN															
Washington Xing	Dec 4 84	Feb 28 85	2	2B	1	100	100	100	100	88	11	4	.12	.018	14.8
New Mexico															
NADP/NTN															
Cuba	Dec 4 84	Feb 28 85	2	2A	1	100	100	92	91	90	10	5	.06	.005	7.7
New York															
NADP/NTN															
Aurora	Dec 4 84	Feb 28 85	3	2A	3	98	72	67	64	76	7		.32	.032	10.1
Bennett Bridge	Dec 4 84	Feb 28 85	2	2A	2	100	70	75	75	86	9	1	.41	.150	36.9
Chautauqua	Dec 4 84	Feb 28 85	2	1	2	100	91	83	83	78	10	3	.22	.040	18.6
Huntington	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	88	12	5	.09	.021	23.7
West Point	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	74	12	7	.10	.014	13.9
Whiteface	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	83	12	2	.12	.034	29.0
MAP3S/PCN															
Brookhaven	Dec 1 84	Mar 1 85	2	2B	1	100	100	100	100	126	15	2	.12	.014	12.2
Ithaca	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	94	83	17		.18	.031	17.2
Whiteface	Dec 1 84	Mar 1 85	1	1	1	100	89	94	84	99	27		.14	.042	31.0
UAPSP															
Big Moose	Dec 1 84	Mar 1 85	1	1	1	100	98	93	91	93	60	1	.22	.096	44.6
North Carolina															
NADP/NTN															
Clinton Station	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	95	9	1	.12	.028	23.2
Jordan Creek	Dec 4 84	Feb 28 85	3	1	3	100	98	67	67	99	8	2	.08	.019	24.3
Lewiston	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	100	9	1	.14	.031	21.6

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North Carolina															
NADP/NTN															
Piedmont Station	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	103	9	2	.12	.029	24.0
UAPSP															
Raleigh	Dec 1 84	Mar 1 85	2	2A	1	100	91	98	89	94	17		.14	.035	24.4
Ohio															
NADP/NTN															
Caldwell	Dec 4 84	Feb 28 85	3	3	1	100	100	100	100	94	12	1	.13	.018	14.1
Delaware	Dec 4 84	Feb 28 85	2	2A	2	100	90	75	75	80	9		.21	.018	8.5
Oxford	Dec 4 84	Feb 28 85	2	2B	1	100	99	92	92	86	11		.17	.034	19.9
Wooster	Dec 4 84	Feb 28 85	3	3	3	100	87	60	67	87	8	2	.49	.053	11.0
MAP3S/PCN															
Oxford	Dec 1 84	Mar 1 85	2	2B	2	100	99	98	89	80	17		.20	.048	23.7
UAPSP															
Zanesville	Dec 1 84	Mar 1 85	3	3	1	100	90	94	90	105	44		.18	.028	15.7
Oklahoma															
NADP/NTN															
Clayton Lake	Dec 4 84	Feb 28 85	1	1	1	100	95	85	83	94	10		.21	.063	30.8
Great Plains Apiar	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	80	97	8		.25	.097	39.7
Salt Plains Nation	Dec 4 84	Feb 28 85	3	1	3	100	100	60	67	92	8		.31	.047	15.2
Oregon															
NADP/NTN															
Alsea	Dec 4 84	Feb 28 85	2	2B	2	100	85	75	73	99	8	7	.02	.000	34.3
Bull Run	Dec 4 84	Feb 28 85	1	1	1	100	100	92	91	88	10	3	.04	.018	40.0
H.J. Andrews	Dec 4 84	Feb 28 85	3	1	3	100	62	78	75	90	9	6	.02	.009	48.7
Hyslop Farm	Dec 4 84	Feb 28 85	1	1	1	100	80	92	91	101	10	2	.05	.009	17.0
Silver Lake Ranger	Dec 4 84	Feb 28 85	3	1	3	100	94	75	83	85	5	3	.00	.001	2.4
Starkey Experiment	Dec 4 84	Feb 28 85	3	1	3	100	78	60	67	64	8	7	.01	.002	14.1
Pennsylvania															
NADP/NTN															
Kane	Dec 4 84	Feb 28 85	2	2A	1	100	87	85	83	82	10	2	.18	.039	24.0
Leading Ridge	Dec 4 84	Feb 28 85	2	2A	2	100	98	93	92	80	11	2	.22	.041	18.5
Penn State	Dec 4 84	Feb 28 85	2	2B	1	100	99	92	92	94	11	4	.17	.028	15.4
MAP3S/PCN															
Penn State	Dec 1 84	Mar 1 85	2	2B	1	98	99	98	91	98	20		.18	.030	17.2
UAPSP															
Scranton	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	94	80	17	1	.12	.011	9.8
South Carolina															
NADP/NTN															
Clemson	Dec 4 84	Feb 28 85	3	3	2	100	100	75	73	99	8	2	.10	.030	28.9
Tennessee															
NADP/NTN															
Giles County	Dec 4 84	Feb 28 85	2	2A	1	100	90	83	83	96	10	1	.16	.040	24.7
Great Smoky Mts	Dec 4 84	Feb 28 85	3	2A	3	100	62	64	67	98	8	4	.10	.033	33.4
Hatchie National W	Dec 4 84	Feb 28 85	1	1	1	100	85	83	91	80	10	2	.11	.027	25.8
Walker Branch	Dec 4 84	Feb 28 85	2	2B	1	100	95	83	83	97	10	2	.13	.029	21.9
MAP3S/PCN															
Oak Ridge	Dec 1 84	Mar 1 85	2	2B	1	100	100	100	100	104	16		.14	.031	23.3
UAPSP															
Alamo	Dec 1 84	Mar 1 85	2	2B	1	100	89	98	83	106	15		.27	.041	15.1
Texas															
NADP/NTN															
Attwater Prairie C	Dec 4 84	Feb 28 85	1	1	1	100	100	62	83	100	10	1	.12	.026	22.3
Beeville	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	101	12		.24	.035	14.7

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Texas															
NADP/NTN															
Guadalupe Mountain	Dec 4 84	Feb 26 85	3	1	3	100	67	67	60	81	6	3	.15	.013	8.5
Longview	Dec 4 84	Feb 26 85	2	2B	1	100	100	85	83	94	10	1	.10	.023	22.0
Throckmorton	Dec 4 84	Feb 26 85	2	1	2	100	99	76	80	90	8	1	.26	.053	20.3
Victoria	Dec 4 84	Feb 26 85	2	2B	1	100	99	93	92	101	11		.16	.034	20.9
UAPSP															
Marshall	Dec 1 84	Mar 1 85	2	2A	1	100	93	90	89	101	17	1	.13	.027	21.4
Marshall-2	Dec 1 84	Mar 1 85	2	2A	1	100	93	90	89	97	17		.14	.030	21.4
Utah															
NADP/NTN															
Logan	Dec 4 84	Feb 26 85	2	2A	2	100	82	76	75	60	9		.50	.039	7.7
Vermont															
NADP/NTN															
Bennington	Dec 4 84	Feb 26 85	2	2A	2	100	100	100	100	75	12	3	.11	.017	15.2
Underhill	Dec 4 84	Feb 26 85	2	1	2	100	100	100	100	61	12	2	.09	.024	26.2
UAPSP															
Underhill Center	Dec 1 84	Mar 1 85	2	2A	2	100	92	91	77	83	27	2	.12	.024	20.9
Virginia															
NADP/NTN															
Charlottesville	Dec 4 84	Feb 26 85	3	2A	3	100	90	67	64	90	7	1	.12	.022	19.1
Loves Mill	Dec 4 84	Feb 26 85	2	1	2	100	91	75	75	91	9	2	.18	.041	22.1
MAP3S/PCN															
Virginia	Dec 1 84	Mar 1 85	3	2A	3	100	83	94	62	110	8		.14	.032	21.8
Washington															
NADP/NTN															
Olympic Nat. Park	Dec 4 84	Feb 26 85	3	2A	3	100	74	73	69	97	9	9	.01	.006	50.6
Sullivan Lake	Nov 20 84	Feb 26 85	3	2A	3	100	100	78	83	59	10	6	.04	.007	10.7
West Virginia															
NADP/NTN															
Babcock State Park	Dec 4 84	Feb 26 85	2	2A	1	100	98	92	92	80	11	1	.14	.035	24.9
Parsons	Dec 4 84	Feb 26 85	2	2B	1	100	100	100	100	81	12	2	.09	.020	23.2
Wisconsin															
NADP/NTN															
Lake Dubay	Dec 4 84	Feb 26 85	2	2B	2	100	97	76	73	86	8	2	.26	.012	4.5
Lake Geneva	Dec 4 84	Feb 26 85	2	2A	2	100	97	83	83	76	10		.39	.049	12.5
Spooner	Dec 4 84	Feb 26 85	3	1	3	100	86	65	67	69	8	3	.42	.018	4.4
Trout Lake	Dec 4 84	Feb 26 85	2	1	2	100	97	92	92	60	11	4	.19	.019	10.0
Wyoming															
NADP/NTN															
Newcastle	Dec 4 84	Feb 26 85	2	2A	2	100	91	85	78	61	7	4	.10	.002	2.4
Sinks Canyon	Dec 4 84	Feb 26 85	2	2A	2	100	98	83	78	65	7	3	.12	.004	3.8
Yellowstone	Dec 4 84	Feb 26 85	2	2A	2	100	100	100	100	62	12	6	.05	.002	5.1
American Samoa															
NADP/NTN															
American Samoa	Dec 4 84	Feb 26 85	2	2	1	100	100	100	100	95	12	12	.01	.011	105.7
Manitoba															
CAPMoN															
McCreary	Dec 1 84	Mar 1 85	2	2A	1	100	87	98	81	50	17		.12	.006	4.7
New Brunswick															
CAPMoN															
Harcourt	Dec 1 84	Mar 1 85	1	1	1	100	99	97	91	84	32	3	.03	.005	17.8

Winter Season 1985 Data Summary
(Dec 1984, Jan 1985, Feb 1985)
Derived from the Acid Deposition System (ADS) Data Base

Ammonium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
Newfoundland															
CAPMoN															
Bay d'Espoir	Dec 1 84	Mar 1 85	1	1	1	100	95	94	89	79	39	3	.08	.019	30.7
Cormack	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	98	65	50	1	.06	.014	24.4
Nova Scotia															
CAPMoN															
Jackson	Dec 1 84	Mar 1 85	1	1	1	100	94	92	83	72	34	4	.11	.034	30.1
Kejimkujik (b)	Dec 1 84	Mar 1 85	1	1	1	100	99	96	92	92	49	10	.04	.013	36.0
Ontario															
CAPMoN															
Chalk River	Dec 1 84	Mar 1 85	3	2A	3	100	82	82	67	82	32	1	.11	.023	20.7
Dorset	Dec 1 84	Mar 1 85	2	1	2	100	93	79	73	83	51	1	.18	.058	32.2
ELA (b)	Dec 1 84	Mar 1 85	2	2A	2	100	93	92	77	53	24	4	.09	.009	9.7
Longwoods (a)	Dec 1 84	Mar 1 85	2	2B	2	100	81	87	74	91	35		.28	.089	31.9
Priceville	Dec 1 84	Mar 1 85	1	1	1	100	100	96	94	84	65		.44	.179	40.6
APIOS-D															
Balsam Lake	Dec 1 84	Mar 1 85	1	1	1	100	96	94	89	81	41	1	.23	.061	26.5
Charleston Lake	Dec 1 84	Mar 1 85	2	2A	2	99	91	89	78	58	31		.44	.099	22.8
Longwoods (b)	Dec 1 84	Mar 1 85	3	2B	3	100	82	86	70	87	30		.32	.090	28.2
Melbourne	Dec 1 84	Mar 1 85	2	2A	2	100	79	94	87	90	26		.34	.076	22.7
North Easthope	Dec 1 84	Mar 1 85	3	2A	3	100	84	83	64	77	27		.33	.108	32.8
Wellesley	Dec 1 84	Mar 1 85	2	2B	2	100	92	87	78	84	37		.38	.115	29.9
APIOS-C															
Alvinston	Dec 4 84	Mar 5 85	2	2A	1	100	100	100	100	74	3		.28	.078	27.7
Bear Island	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	66	3		.11	.019	17.8
Cloyne	Dec 1 84	Feb 28 85	2	2	1	97	100	97	100	73	3		.21	.034	16.2
Colchester	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	58	3		.23	.044	18.8
Coldwater	Dec 4 84	Feb 28 85	3	1	3	100	67	65	67	77	2		.17	.053	30.5
Dalhousie Mills	Dec 4 84	Feb 28 85	3	2B	3	100	89	68	67	57	2		.38	.070	18.2
Dorion	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	76	3		.12	.014	11.8
Dorset (c)	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	73	3		.16	.048	30.0
Ear Falls	Dec 4 84	Feb 28 85	3	3	3	99	76	68	67	30	2		.11	.011	10.1
Expt. Lake Area	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	44	3		.12	.010	8.2
Geraldton	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	60	3		.07	.010	13.2
Golden Lake	Dec 4 84	Feb 28 85	3	1	3	100	79	68	67	96	2		.06	.011	18.2
Gowganda	Dec 4 84	Feb 28 85	3	2A	3	100	100	100	100	36	3		.11	.016	14.4
Huron Park	Dec 4 84	Mar 5 85	2	2A	1	100	100	100	100	54	3		.43	.114	26.5
Killarney	Dec 6 84	Feb 28 85	2	2A	1	100	100	100	100	57	3		.20	.051	25.7
Mattawa	Dec 10 84	Mar 4 85	2	2A	1	100	100	100	100	70	3		.13	.027	21.8
McKellar	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	71	3		.15	.045	30.2
Merlin	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	90	3		.25	.050	19.9
Palmerston	Dec 3 84	Feb 28 85	2	2A	1	100	100	100	100	70	3		.38	.087	24.1
Port Stanley	Dec 4 84	Feb 28 85	2	2B	1	100	100	100	100	78	3		.29	.063	21.7
Quetico Centre	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	96	3		.07	.006	9.3
Shallow Lake	Dec 5 84	Feb 28 85	3	2A	3	100	76	67	67	76	2		.36	.103	28.6
Smith's Falls	Dec 4 84	Feb 28 85	3	3	1	100	100	100	100	54	3		.22	.036	16.7
Turkey Lake	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	43	3		.40	.081	20.2
Waterloo	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	71	3		.33	.087	26.5
Wilberforce	Dec 5 84	Feb 28 85	1	1	1	100	100	100	100	70	3		.19	.057	29.3
Wilkesport	Dec 6 84	Feb 28 85	2	2A	1	100	100	100	100	76	3		.44	.088	19.8
Quebec															
CAPMoN															
Sutton	Dec 1 84	Mar 1 85	2	1	2	100	93	78	73	69	53		.18	.055	31.0

Spring Season 1986 Data Summary
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Ammonium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Feb 28 86	Jun 4 86	2	1	2	100	80	79	70	94	7	1	.23	.045	19.8
Sand Mountain Exp	Feb 28 86	Jun 4 86	3	2A	3	100	72	64	64	90	9		.32	.075	23.2
UAPSP															
Selma	Mar 1 86	Jun 1 86	2	2A	1	100	100	100	100	102	18		.28	.043	16.8
Alaska															
NADP/NTN															
Denali Natl Park	Feb 28 86	May 28 86	2	2	2	100	99	77	73	73	8	5	.02	.001	5.8
Arizona															
NADP/NTN															
Grand Canyon	Feb 28 86	Jun 4 86	1	1	1	100	100	100	100	90	11	4	.11	.010	9.0
Oliver Knoll	Feb 28 86	May 28 86	2	2A	2	100	99	77	71	99	5	2	.14	.007	5.1
Organ Pipe Mon.	Feb 28 86	Jun 4 86	3	2A	3	100	100	93	87	95	2		.21	.003	1.4
Arkansas															
NADP/NTN															
Buffalo River	Feb 28 86	Jun 4 86	2	1	2	93	98	88	91	97	10	2	.19	.073	38.4
Caddo Valley	Feb 28 86	Jun 4 86	2	2A	1	100	98	93	93	95	13		.22	.090	43.3
Fayetteville	Feb 28 86	Jun 4 86	2	2B	2	100	98	79	79	97	11		.34	.130	38.4
California															
NADP/NTN															
Chuchupate	Feb 28 86	Jun 4 86	2	1	2	100	100	100	100	78	7	1	.27	.011	4.3
Hopland (Ukiah)	Feb 28 86	Jun 4 86	2	1	2	100	100	86	78	97	7	4	.04	.005	13.0
Palomar Mountain	Feb 28 86	Jun 4 86	2	2A	1	100	100	100	100	95	8	1	.12	.020	16.4
Sequoia Nat. Park	Feb 28 86	Jun 4 86	2	2A	1	100	98	93	88	99	7	1	.24	.037	15.5
Tanbark Flat	Feb 28 86	Jun 4 86	3	3	2	100	91	86	75	89	6		.31	.023	7.4
Colorado															
NADP/NTN															
Alamosa	Feb 28 86	Jun 4 86	3	2A	3	100	84	64	64	90	7		.28	.012	4.8
Las Animas	Feb 28 86	Jun 4 86	2	1	2	100	99	79	75	92	9	2	.49	.052	10.8
Manitou	Feb 28 86	Jun 4 86	2	2A	1	100	99	88	82	92	9	2	.17	.020	11.8
Mesa Verde	Feb 28 86	Jun 4 86	1	1	1	100	100	93	93	90	13	5	.08	.014	18.7
Pawnee	Feb 28 86	Jun 4 86	2	2A	1	100	100	88	80	88	8		.48	.035	7.4
Rocky Mt. Nat Park	Feb 28 86	Jun 4 86	2	2A	1	100	81	88	88	85	12	2	.18	.021	11.9
Sand Spring	Feb 28 86	Jun 4 86	2	2A	1	100	99	93	93	93	13	1	.17	.023	13.6
UAPSP															
Yampa	Mar 1 86	Jun 1 86	1	1	1	100	98	93	86	81	25		.25	.028	11.3
Delaware															
MAP3S/PCN															
Lewes	Mar 1 86	Jun 1 86	2	2A	1	100	100	96	93	100	13		.34	.053	15.8
Florida															
NADP/NTN															
Everglades Nat. Pa	Feb 28 86	Jun 4 86	2	2A	2	100	77	79	80	98	8		.43	.133	31.2
Kennedy Space Cent	Feb 28 86	Jun 4 86	3	2A	3	100	100	64	62	83	8	1	.11	.032	29.8
Quincy	Feb 28 86	Jun 4 86	2	1	2	100	99	79	77	93	10		.15	.050	32.8
Verna Well Field	Feb 28 86	Jun 4 86	2	2A	1	100	100	93	92	98	11		.20	.031	15.5
Georgia															
NADP/NTN															
Georgia Station	Feb 28 86	Jun 4 86	2	2A	1	100	100	100	100	98	14	2	.28	.042	18.3
Tifton, ARS	Feb 28 86	Jun 4 86	2	2A	1	100	100	86	85	98	11	2	.28	.050	24.9
UAPSP															
Uvalda	Mar 1 86	Jun 1 86	2	2A	1	100	100	100	100	97	16	1	.21	.035	16.7

Spring Season 1985 Data Summary
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Ammonium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
Idaho															
NADP/NTN															
Reynolds Creek	Feb 26 85	Jun 4 85	1	1	1	100	98	93	98	85	9		.30	.027	9.0
Smiths Ferry	Feb 26 85	Jun 4 85	3	1	3	100	89	71	69	87	9	1	.16	.027	16.4
Illinois															
NADP/NTN															
Bondville	Feb 26 85	Jun 4 85	2	2A	1	100	87	93	92	99	11		.38	.099	25.9
Dixon Springs	Feb 26 85	Jun 4 85	2	2B	1	100	100	93	93	97	13		.39	.150	38.3
Salem	Feb 26 85	Jun 4 85	1	1	1	100	100	93	92	97	12		.44	.125	28.3
Shabbona	Feb 26 85	Jun 4 85	3	1	3	100	62	64	73	98	8		.49	.089	18.1
Southern Ill U	Feb 26 85	Jun 4 85	2	2B	2	100	87	79	79	98	11	1	.25	.117	47.0
MAP3S/PCN															
Illinois	Mar 1 85	Jun 1 85	2	2A	1	99	100	95	83	84	19		.43	.117	27.1
Indiana															
NADP/NTN															
Huntington	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	98	13		.49	.110	22.7
Indiana Dunes	Feb 26 85	Jun 4 85	3	3	2	100	98	79	79	95	11		.60	.118	19.6
Purdue U Ag Farm	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	101	13		.51	.107	20.9
Southwest Purdue	Feb 26 85	Jun 4 85	3	2B	3	100	79	71	69	99	9	1	.27	.098	35.8
UAPSP															
Fort Wayne	Mar 1 85	Jun 1 85	3	3	3	100	96	87	85	92	22		.52	.109	21.2
Rockport	Mar 1 85	Jun 1 85	3	3	1	100	100	100	100	98	29		.56	.158	27.6
Iowa															
NADP/NTN															
Big Springs Fish H	Feb 26 85	Jun 4 85	2	1	2	100	93	79	77	78	10		.59	.157	26.6
McNay Research Sta	Feb 26 85	Jun 4 85	3	1	3	100	88	64	64	92	9	1	.30	.038	12.6
Kansas															
NADP/NTN															
Farlington	Feb 26 85	Jun 4 85	1	1	1	100	95	93	93	98	13		.35	.140	39.5
Konza Prairie	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	101	14		.45	.121	27.0
Scott Lake	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	98	11	1	.24	.031	12.8
UAPSP															
Lancaster	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	100	20		.66	.183	27.5
Kentucky															
NADP/NTN															
Land Between the L	Feb 26 85	Jun 4 85	3	1	3	100	78	71	69	99	9		.31	.105	34.0
Lilley Cornett Woo	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	102	13	1	.23	.057	24.7
Perryville	Feb 26 85	Jun 4 85	2	2A	2	100	92	79	77	103	10		.40	.092	22.7
UAPSP															
Clearfield	Mar 1 85	Jun 1 85	2	2A	1	100	99	97	92	103	33		.44	.105	23.9
Louisiana															
NADP/NTN															
Iberia	Feb 26 85	Jun 4 85	2	2A	2	100	78	71	75	101	9	1	.35	.103	29.5
N La Hill Farm	Feb 26 85	May 28 85	2	2A	1	100	99	92	92	102	12		.25	.070	28.0
Southeast	Feb 26 85	Jun 4 85	2	1	2	100	91	80	75	103	9	1	.33	.090	29.9
Maine															
NADP/NTN															
Acadia > 11/81	Feb 26 85	Jun 4 85	3	1	3	100	89	88	85	92	11	1	.22	.061	27.9
Bridgton	Feb 26 85	Jun 4 85	1	1	1	100	100	86	86	97	12	1	.25	.037	14.8
Caribou (a)	Feb 26 85	Jun 4 85	2	2B	1	100	100	93	93	81	13	2	.38	.064	17.9
Greenville Station	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	87	14		.25	.052	21.1
Presque Isle	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	92	91	12	2	.35	.063	17.9
UAPSP															
Winterport	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	93	96	27	3	.18	.031	17.3

Spring Season 1985 Data Summary
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Ammonium

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Maine															
UAPSP															
Winterport-2	Mar 1 85	Jun 1 85	2	2A	1	100	87	95	82	97	23		.27	.042	15.0
Maryland															
NADP/NTN															
White Rock	Feb 28 85	Jun 4 85	2	2A	1	100	90	93	92	98	11		.31	.089	22.5
Wye	Feb 28 85	Jun 4 85	2	2A	1	100	100	86	85	97	11		.38	.059	15.4
Massachusetts															
NADP/NTN															
East	Feb 28 85	Jun 4 85	3	3	1	100	89	88	86	96	11		.22	.045	20.2
MACL	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	92	13	1	.22	.070	31.1
Quabbin Reservoir	Feb 28 85	Jun 4 85	2	2A	1	100	88	93	92	96	12		.39	.112	28.5
UAPSP															
Turners Falls	Mar 1 85	Jun 1 85	2	2A	1	100	98	96	83	100	19		.33	.060	10.3
Michigan															
NADP/NTN															
Chassell	Feb 28 85	Jun 4 85	1	1	1	100	93	93	92	94	12		.63	.125	19.7
Douglas Lake	Feb 28 85	Jun 4 85	1	1	1	100	92	86	86	101	12		.58	.142	25.2
Kellogg	Feb 28 85	Jun 4 85	2	2A	2	100	100	93	92	78	12		.64	.227	36.4
Wellston	Feb 28 85	Jun 4 85	1	1	1	100	96	85	86	90	12	1	.44	.142	32.1
UAPSP															
Gaylord	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	90	102	19		.70	.114	16.4
Minnesota															
NADP/NTN															
Fernberg	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	82	12	3	.34	.072	21.3
Lamberton	Feb 28 85	Jun 4 85	2	1	2	100	81	71	71	97	10		.57	.104	20.9
Marcell	Feb 28 85	Jun 4 85	3	2B	3	100	63	71	71	80	10	1	.32	.112	35.2
APIOS-D															
Fernberg	Mar 1 85	Jun 1 85	2	1	2	100	90	97	79	101	11		.60	.091	15.1
Mississippi															
NADP/NTN															
Coffeeville	Feb 28 85	May 28 85	3	2A	3	100	86	68	69	97	9		.43	.099	22.8
Meridian	Feb 28 85	Jun 4 85	3	3	2	100	96	79	79	87	11		.24	.059	24.3
UAPSP															
Clinton	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	102	19		.43	.079	10.8
Missouri															
NADP/NTN															
Ashland	Feb 28 85	Jun 4 85	2	2B	1	100	100	100	100	97	14	1	.35	.148	42.5
University Forest	Feb 28 85	Jun 4 85	1	1	1	100	99	93	93	99	13	1	.28	.135	48.9
Montana															
NADP/NTN															
Clancy	Feb 28 85	Jun 4 85	2	2A	2	100	94	79	75	72	9	3	.10	.009	8.2
Custer Battlefield	Feb 28 85	Jun 4 85	2	1	2	100	100	79	77	96	10		.25	.022	8.8
Give Out Morgan	Feb 28 85	Jun 4 85	2	2A	2	100	88	88	75	88	6		.44	.036	8.3
Glacier Nat'l Park	Feb 28 85	Jun 4 85	2	2A	1	100	99	88	85	94	11	4	.09	.012	13.9
Glacier Nat'l Park	Feb 28 85	Jun 4 85	3	1	3	100	92	85	73	80	8	3	.07	.011	10.8
Nebraska															
NADP/NTN															
Mead	Feb 28 85	Jun 4 85	2	2A	1	100	100	93	93	101	13		.60	.152	22.9
Nevada															
NADP/NTN															
Lehman Caves	Feb 28 85	Jun 4 85	2	1	2	100	94	79	75	88	9	1	.27	.033	12.2
Red Rock Canyon	Feb 28 85	May 28 85	3	2A	3	100	85	85	68	89	3		.61	.008	1.3
Saval Ranch	Feb 28 85	Jun 4 85	3	1	3	100	100	88	82	59	9	5	.05	.004	7.9

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Ammonium

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New Jersey															
NADP/NTN															
Washington Xing	Feb 28 85	Jun 4 85	2	2B	1	100	97	88	85	94	11	1	.38	.094	24.8
New Mexico															
NADP/NTN															
Bandelier Nat'l	Feb 28 85	Jun 4 85	1	1	1	100	98	93	92	103	11	3	.11	.021	20.2
Capulin Mountain	Feb 28 85	Jun 4 85	2	1	2	100	94	79	75	92	9	3	.20	.029	14.5
Cuba	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	98	11	4	.05	.005	10.9
New York															
NADP/NTN															
Aurora	Feb 28 85	Jun 4 85	2	2A	1	100	91	88	88	84	12		.68	.128	18.7
Bennett Bridge	Feb 28 85	Jun 4 85	2	2A	2	100	91	71	71	90	10		.67	.173	25.9
Chautauqua	Feb 28 85	Jun 4 85	2	1	2	100	95	79	79	82	11		.62	.152	24.5
Huntington	Feb 28 85	Jun 4 85	1	1	1	100	95	93	93	96	13	1	.33	.078	23.8
Jasper	Feb 28 85	Jun 4 85	3	2A	3	100	68	71	71	80	10		.63	.113	17.8
Knobit	Feb 28 85	Jun 4 85	2	2A	2	100	93	71	77	102	10		.26	.044	17.1
West Point	Feb 28 85	Jun 4 85	3	2A	3	100	67	64	64	99	9		.35	.096	28.9
Whiteface	Feb 28 85	Jun 4 85	1	1	1	100	98	86	86	99	12		.48	.133	27.9
MAP3S/PCN															
Brookhaven	Mar 1 85	Jun 1 85	2	2B	2	100	97	93	78	102	21		.40	.102	25.3
Ithaca	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	91	94	20		.52	.105	20.2
Whiteface	Mar 1 85	Jun 1 85	1	1	1	99	99	93	88	104	35		.49	.135	27.3
UAPSP															
Big Moose	Mar 1 85	Jun 1 85	1	1	1	100	97	92	86	95	42		.57	.168	29.5
North Carolina															
NADP/NTN															
Clinton Station	Feb 28 85	Jun 4 85	2	2A	1	100	100	86	85	99	11	2	.22	.027	12.5
Finley (A)	Feb 28 85	Jun 4 85	3	2A	3	100	98	64	62	101	8		.38	.050	13.2
Jordan Creek	Feb 28 85	Jun 4 85	1	1	1	100	97	88	88	98	12	2	.24	.028	11.8
Lewiston	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	92	13	1	.25	.022	8.8
Piedmont Station	Feb 28 85	Jun 4 85	2	2A	2	100	99	71	71	100	10		.37	.052	14.0
UAPSP															
Raleigh	Mar 1 85	Jun 1 85	3	2A	3	100	98	93	67	94	12		.34	.048	13.8
North Dakota															
NADP/NTN															
Teddy Roosevelt NP	Feb 28 85	Jun 4 85	3	1	3	100	98	64	62	94	8		.29	.031	10.9
Ohio															
NADP/NTN															
Caldwell	Feb 28 85	Jun 4 85	3	3	1	100	100	88	88	101	12		.36	.097	26.9
Delaware	Feb 28 85	Jun 4 85	3	2A	3	100	73	64	64	100	9		.57	.131	22.9
Wooster	Feb 28 85	Jun 4 85	3	3	1	100	100	100	100	101	14		.53	.139	26.2
MAP3S/PCN															
Oxford	Mar 1 85	Jun 1 85	2	2B	1	99	99	93	82	100	23		.43	.139	32.5
UAPSP															
Zanesville	Mar 1 85	Jun 1 85	3	3	1	100	98	91	88	103	50		.42	.083	20.0
Oklahoma															
NADP/NTN															
Salt Plains Nation	Feb 28 85	Jun 4 85	1	1	1	100	100	86	86	100	12		.47	.068	14.4
Oregon															
NADP/NTN															
Alsea	Feb 28 85	Jun 4 85	2	2B	1	100	99	88	83	98	10	8	.01	.003	25.1
Bull Run	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	99	13	5	.08	.028	34.8
H.J. Andrews	Feb 28 85	Jun 4 85	1	1	1	100	100	88	88	99	12	9	.01	.005	41.0
Hyslop Farm	Feb 28 85	Jun 4 85	3	1	3	100	84	71	64	100	7	2	.11	.016	14.5

Spring Season 1985 Data Summary
(Mar 1985, Apr 1985, May 1985)
Derived from the Acid Deposition System (ADS) Data Base

Ammonium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
Oregon															
NADP/NTN															
Silver Lake Ranger	Feb 26 85	Jun 4 85	3	1	3	100	91	71	64	78	7	4	.05	.002	4.8
Starkey Experiment	Feb 26 85	Jun 4 85	1	1	1	100	96	93	92	94	11	6	.06	.009	10.0
Pennsylvania															
NADP/NTN															
Kane	Feb 26 85	May 28 85	2	2A	2	100	88	77	77	92	10		.29	.093	32.1
Leading Ridge	Feb 26 85	Jun 4 85	2	2A	1	100	96	86	85	91	11	1	.37	.134	35.9
Milford	Feb 26 85	Jun 4 85	1	1	1	100	96	86	86	93	12	1	.39	.109	26.4
Penn State	Feb 26 85	Jun 4 85	2	2B	1	100	100	100	100	102	14		.36	.101	28.1
MAP3S/PCN															
Penn State	Mar 1 85	Jun 1 85	2	2B	2	100	99	93	76	105	19		.37	.110	29.4
UAPSP															
Scranton	Mar 1 85	Jun 1 85	2	2A	1	100	92	96	89	95	33		.46	.110	24.1
South Carolina															
NADP/NTN															
Clemson	Feb 26 85	Jun 4 85	3	3	1	100	100	93	92	101	12	3	.21	.036	17.3
Santee National Wi	Feb 26 85	Jun 4 85	3	2A	3	100	85	84	82	96	8	2	.14	.012	8.1
South Dakota															
NADP/NTN															
Cottonwood	Feb 26 85	Jun 4 85	3	1	3	100	79	72	67	66	6		.45	.037	8.1
Huron Well Field	Feb 26 85	Jun 4 85	2	1	2	100	97	86	85	80	11	1	.35	.046	12.9
UAPSP															
Brookings	Mar 1 85	Jun 1 85	2	2A	1	100	98	96	82	82	16		.62	.111	17.8
Tennessee															
NADP/NTN															
Giles County	Feb 26 85	Jun 4 85	3	2A	3	100	82	64	64	96	9		.33	.079	24.0
Great Smoky Mts	Feb 26 85	Jun 4 85	2	2A	1	100	92	93	93	103	13	1	.26	.071	27.8
Hatchie National W	Feb 26 85	May 30 85	3	1	3	100	71	66	69	93	9		.29	.092	31.6
Walker Branch	Feb 26 85	Jun 4 85	2	2B	1	100	94	86	85	102	11	1	.33	.066	19.7
MAP3S/PCN															
Oak Ridge	Mar 1 85	Jun 1 85	2	2B	1	100	100	100	100	91	17		.45	.090	20.1
UAPSP															
Alamo	Mar 1 85	Jun 1 85	3	2B	3	100	70	98	75	102	6		.21	.044	20.5
Texas															
NADP/NTN															
Attwater Prairie C	Feb 26 85	Jun 4 85	1	1	1	100	100	86	83	101	10		.35	.104	30.1
Beeville	Feb 26 85	Jun 4 85	2	2A	2	100	86	79	73	99	8		.31	.115	37.0
Big Bend Nat'l Pk	Feb 26 85	Jun 4 85	2	1	2	100	99	79	73	94	8	1	.19	.018	9.7
Guadalupe Mountain	Feb 26 85	Jun 4 85	2	1	2	100	100	79	73	99	8		.36	.021	5.6
LBJ National Grass	Feb 26 85	Jun 4 85	2	2	1	100	100	93	91	100	10		.42	.129	30.3
Longview	Feb 26 85	Jun 4 85	2	2B	2	100	96	79	75	100	9		.36	.080	22.3
Sonora	Feb 26 85	May 29 85	3	2A	3	100	96	70	67	99	8	1	.17	.022	12.8
Throckmorton	Feb 26 85	Jun 4 85	3	1	3	100	99	71	67	99	8		.34	.113	33.6
Victoria	Feb 26 85	Jun 4 85	2	2B	1	100	99	86	85	99	11	1	.20	.082	40.7
UAPSP															
Marshall	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	96	102	20	3	.28	.094	34.0
Marshall-2	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	96	101	20		.30	.103	34.0
Utah															
NADP/NTN															
Bryce Canyon	Feb 26 85	Jun 4 85	2	1	2	100	72	79	77	82	10	2	.16	.020	13.6
Logan	Feb 26 85	Jun 4 85	2	2A	1	100	93	93	92	94	12		.69	.072	10.5

Spring Season 1985 Data Summary
(Mar 1985, Apr 1985, May 1985)
Derived from the Acid Deposition System (ADS) Data Base

Ammonium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	%. Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
Vermont															
NADP/NTN															
Bennington	Feb 28 85	Jun 4 85	2	2A	2	100	92	86	92	73	11		.50	.089	17.5
Underhill	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	83	14	1	.39	.112	28.6
UAPSP															
Underhill Center	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	95	38		.40	.100	24.8
Virginia															
NADP/NTN															
Charlottesville	Feb 28 85	Jun 4 85	2	2A	2	100	98	79	71	102	10		.28	.060	21.5
Loves Mill	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	97	14		.36	.083	23.3
Shenandoah Nat'l	Feb 28 85	Jun 4 85	3	1	3	100	84	64	64	97	7	1	.27	.060	22.1
Washington															
NADP/NTN															
Olympic Nat. Park	Feb 28 85	Jun 4 85	2	2A	2	100	79	85	85	80	11	11	.01	.006	59.6
West Virginia															
NADP/NTN															
Babcock State Park	Feb 28 85	Jun 4 85	2	2A	2	100	89	79	79	101	11	1	.28	.088	31.6
Parsons	Feb 28 85	Jun 4 85	2	2B	1	100	96	93	93	96	13		.30	.118	39.6
Wisconsin															
NADP/NTN															
Lake Dubay	Feb 28 85	Jun 4 85	2	2B	1	100	97	93	93	88	13		.93	.147	15.8
Lake Geneva	Feb 28 85	Jun 4 85	2	2A	1	100	89	86	86	108	12		.63	.101	15.9
Spooner	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	88	14	3	.45	.104	23.0
Suring-NADP	Feb 28 85	Jun 4 85	3	1	3	100	60	71	71	84	10		.52	.117	22.4
Trout Lake	Feb 28 85	Jun 4 85	2	1	2	100	70	71	71	89	10		.67	.208	31.0
Wyoming															
NADP/NTN															
Gypsum Creek	Feb 28 85	Jun 4 85	2	1	2	100	81	86	85	60	11	2	.23	.016	6.9
Newcastle	Feb 28 85	Jun 4 85	2	2A	2	100	99	93	92	75	12		.35	.025	7.3
Pinedale	Feb 28 85	Jun 4 85	2	1	2	100	89	72	71	78	10	4	.26	.019	7.4
Sinks Canyon	Feb 28 85	Jun 4 85	2	2A	2	100	79	86	79	92	11	3	.10	.010	9.7
Yellowstone	Feb 28 85	May 29 85	2	2A	2	100	90	75	77	92	10	2	.11	.008	7.8
American Samoa															
NADP/NTN															
American Samoa	Feb 28 85	Jun 4 85	2	2	1	100	98	86	86	100	12	10	.01	.009	73.6
Manitoba															
CAPMoN															
Island Lake	Mar 1 85	Jun 1 85	2	2A	2	100	92	89	71	98	25		.34	.032	9.5
McCreary	Mar 1 85	Jun 1 85	2	2A	1	100	98	98	80	95	8		.55	.039	7.1
New Brunswick															
CAPMoN															
Harcourt	Mar 1 85	Jun 1 85	1	1	1	100	99	97	91	98	32		.15	.034	22.7
Newfoundland															
CAPMoN															
Bay d'Espoir	Mar 1 85	Jun 1 85	1	1	1	100	95	91	82	82	36		.12	.035	30.0
Cormack	Mar 1 85	Jun 1 85	2	2A	2	100	99	92	85	71	40		.14	.030	21.3
Goose Bay	Mar 1 85	Jun 1 85	3	2B	3	100	94	79	63	71	33	1	.05	.009	18.1
Nova Scotia															
CAPMoN															
Jackson	Mar 1 85	Jun 1 85	1	1	1	100	99	98	80	101	37	1	.15	.043	28.4
Kejimkujik (b)	Mar 1 85	Jun 1 85	1	1	1	100	100	91	83	96	40		.18	.062	34.4
Ontario															
CAPMoN															
Chalk River	Mar 1 85	Jun 1 85	2	2A	1	100	91	98	88	91	30		.39	.084	21.2

Ammonium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
Ontario															
CAPMoN															
Dorset	Mar 1 85	Jun 1 85	1	1	1	100	82	91	81	87	34		.42	.128	30.3
ELA (b)	Mar 1 85	Jun 1 85	3	2A	3	100	69	87	64	94	21		.32	.086	26.7
Longwoods (a)	Mar 1 85	Jun 1 85	2	2B	1	100	97	98	94	86	30		.71	.135	19.0
Pickle Lake	Mar 1 85	Jun 1 85	3	2B	3	100	96	80	61	92	28		.22	.051	23.6
Priceville	Mar 1 85	Jun 1 85	1	1	1	100	99	97	93	92	40		.60	.198	33.2
APIOS-D															
Balsam Lake	Mar 1 85	Jun 1 85	2	1	2	93	80	86	77	73	23		.93	.226	24.1
Charleston Lake	Mar 1 85	Jun 1 85	3	2A	3	100	73	92	68	88	15		.57	.110	19.3
Dorset (b)	Mar 1 85	Jun 1 85	2	1	2	99	97	87	75	88	33		.45	.136	30.1
Forbes Twsp.	Mar 1 85	Jun 1 85	3	1	3	99	63	87	66	99	21	1	.56	.116	20.5
Graham Lake	Mar 1 85	Jun 1 85	2	1	2	97	78	86	77	69	24		.58	.139	24.1
Longwoods (b)	Mar 1 85	Jun 1 85	2	2B	1	100	99	97	90	103	28		.74	.141	19.1
Melbourne	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	92	95	22		.60	.121	20.2
Nithgrove	Mar 1 85	Jun 1 85	1	1	1	96	98	92	92	89	33		.53	.157	29.5
North Easthope	Mar 1 85	Jun 1 85	2	2A	2	100	98	96	87	86	26		.71	.197	27.9
Railton	Mar 1 85	Jun 1 85	3	1	3	99	84	91	76	60	16		.71	.164	23.2
Raven Lake	Mar 1 85	Jun 1 85	3	1	3	99	78	84	67	73	28	2	.72	.172	24.0
Wellesley	Mar 1 85	Jun 1 85	2	2B	1	99	96	93	84	82	27		.78	.219	28.0
APIOS-C															
Alvinston	Mar 5 85	May 21 85	2	2A	2	100	100	100	100	72	3		.64	.092	14.3
Azure Lake	Feb 27 85	May 21 85	2	1	2	100	100	100	100	65	3		.35	.076	21.5
Campbellford	Mar 26 85	May 21 85	2	2A	2	100	100	100	100	74	2		1.04	.116	11.2
Cloyne	Feb 28 85	May 21 85	2	2	1	100	100	100	100	86	3		.49	.101	20.5
Colchester	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	85	3		.65	.140	21.7
Coldwater	Feb 28 85	May 21 85	1	1	1	100	100	100	100	80	3		.65	.117	18.0
Dorion	Feb 28 85	May 21 85	2	1	2	100	100	100	100	80	3		.57	.093	16.2
Dorset (c)	Feb 28 85	May 21 85	2	1	2	100	100	100	100	79	3		.51	.141	27.4
Ear Falls	Feb 28 85	May 21 85	3	3	3	100	88	67	67	86	2		.29	.040	14.1
Expt. Lake Area	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	94	3		.46	.101	22.2
Geraldton	Feb 28 85	May 21 85	2	2A	2	100	100	100	100	87	3		.51	.057	11.1
Golden Lake	Feb 28 85	May 21 85	1	1	1	100	100	100	100	90	3		.60	.125	20.9
Gowganda	Feb 28 85	May 21 85	2	2A	2	100	100	100	100	78	3		.27	.044	16.2
Killarney	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	81	3		.58	.156	26.9
Lac La Croix (a)	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	85	3		.48	.111	23.2
Mattawa	Mar 4 85	May 21 85	2	2A	2	100	100	100	100	78	3		.61	.142	23.1
McKellar	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	98	3		.71	.170	23.8
Merlin	Feb 28 85	May 21 85	2	2A	2	100	100	100	100	78	3		.68	.130	19.2
Moonbeam	Feb 28 85	May 21 85	2	2A	2	100	100	100	100	88	3		.56	.051	9.1
Palmerston	Feb 28 85	May 22 85	2	2A	2	100	100	100	100	65	3		.80	.164	20.6
Pickle Lake	Feb 28 85	May 27 85	3	2A	3	100	94	69	67	66	2		.27	.067	24.9
Port Stanley	Feb 28 85	May 21 85	2	2B	2	100	100	100	100	76	3		.90	.209	23.1
Shallow Lake	Feb 28 85	May 21 85	2	2A	2	100	100	100	100	74	3		.88	.226	25.7
Smith's Falls	Feb 28 85	May 21 85	3	3	2	100	100	100	100	74	3		.43	.061	14.2
Turkey Lake	Feb 28 85	May 21 85	1	1	1	100	100	100	100	99	3		1.12	.193	17.2
Waterloo	Feb 28 85	May 21 85	3	2A	3	100	100	100	100	55	3		.78	.186	23.7
Wilberforce	Feb 28 85	May 21 85	2	1	2	100	100	100	100	70	3		.48	.125	26.2
Quebec															
CAPMoN															
Port Cartier	Mar 1 85	Jun 1 85	1	1	1	100	88	90	88	109	37	8	.12	.028	23.3
Sutton	Mar 1 85	Jun 1 85	1	1	1	100	99	92	88	90	49		.47	.147	31.1
Sutton 2	Mar 1 85	Jun 1 85	1	1	1	100	100	93	89	90	50		.49	.153	31.2

Summer Season 1985 Data Summary
(Jun 1985, Jul 1985, Aug 1985)
Derived from the Acid Deposition System (ADS) Data Base

Ammonium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Jun 4 85	Sep 3 85	1	1	1	100	96	85	85	101	11	4	.11	.034	30.1
UAPSP															
Selma	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	102	20		.14	.045	33.0
Arizona															
NADP/NTN															
Grand Canyon	Jun 4 85	Sep 3 85	3	1	3	100	72	77	63	96	5	1	.10	.004	3.9
Oliver Knoll	May 28 85	Sep 3 85	2	2A	1	100	100	93	88	96	7	1	.18	.020	11.1
Organ Pipe Mon.	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	7		.30	.016	5.3
Arkansas															
NADP/NTN															
Caddo Valley	Jun 4 85	Sep 3 85	2	2A	2	100	100	85	83	78	10	1	.20	.035	17.6
Fayetteville	Jun 4 85	Sep 3 85	3	2B	3	100	96	77	67	91	6	1	.26	.068	26.0
Warren 2WSW	Jun 4 85	Sep 3 85	3	2A	3	100	88	69	64	96	7	1	.19	.053	28.0
California															
NADP/NTN															
Chuchupate	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	104	2		2.43	.007	0.3
Palomar Mountain	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	3	1	.39	.016	4.0
Colorado															
NADP/NTN															
Alamosa	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	91	105	10	1	.34	.027	7.9
Manitou	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	100	10	3	.19	.038	20.2
Mesa Verde	Jun 4 85	Sep 3 85	3	1	3	100	90	69	70	88	7	1	.26	.019	7.3
Pawnee	Jun 4 85	Sep 3 85	2	2A	1	100	93	85	85	95	11		.55	.069	12.6
Rocky Mt. Nat Park	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	92	91	12	3	.27	.029	11.0
Rocky Mtn Nat'l Pa	Jun 4 85	Sep 3 85	2	1	2	100	84	77	77	80	10		.23	.040	17.4
Sand Spring	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	90	98	9	3	.23	.017	7.2
UAPSP															
Yampa	Jun 1 85	Sep 1 85	1	1	1	100	98	98	93	102	26		.33	.030	9.2
Delaware															
MAP3S/PCN															
Lewes	Jun 1 85	Sep 1 85	2	2A	1	100	100	98	89	99	16		.25	.133	52.7
Florida															
NADP/NTN															
Bradford Forest	Jun 4 85	Sep 1 85	3	2A	3	100	69	70	69	72	9	3	.07	.047	67.6
Everglades Nat. Pa	Jun 4 85	Sep 3 85	2	2A	1	100	87	85	92	97	11	7	.06	.038	61.5
Kennedy Space Cent	Jun 4 85	Sep 3 85	2	2A	1	100	96	92	92	98	11	8	.04	.018	45.7
Verna Well Field	Jun 4 85	Sep 3 85	3	2A	3	100	66	69	69	94	9	7	.03	.025	86.2
Georgia															
NADP/NTN															
Bellville	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	101	13	7	.07	.038	56.5
Georgia Station	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	92	98	12	2	.15	.048	32.3
Tifton, ARS	Jun 4 85	Sep 3 85	2	2A	1	100	96	85	83	99	10	4	.07	.022	30.9
UAPSP															
Uvalda	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	92	98	33	5	.18	.079	44.9
Hawaii															
NADP/NTN															
Mauna Loa	May 28 85	Sep 3 85	3	2	3	100	100	70	60	96	6	5	.02	.001	5.9
Idaho															
NADP/NTN															
Headquarters	Jun 4 85	Sep 3 85	1	1	1	100	100	92	89	88	8	7	.01	.002	15.5
Reynolds Creek	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	107	7	2	.55	.008	1.6

Summer Season 1985 Data Summary
(Jun 1985, Jul 1985, Aug 1985)
Derived from the Acid Deposition System (ADS) Data Base

Ammonium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
Illinois															
NADP/NTN															
Argonne	Jun 4 85	Sep 3 85	3	3	1	100	92	85	83	97	10	1	.42	.093	21.8
Bondville	Jun 4 85	Sep 3 85	2	2A	2	98	93	77	77	98	10	1	.23	.062	28.7
Dixon Springs	Jun 4 85	Sep 3 85	2	2B	1	100	98	85	85	94	11	2	.27	.122	46.0
Salem	Jun 4 85	Sep 3 85	1	1	1	100	91	85	85	98	11	1	.33	.134	41.2
Shabbona	Jun 4 85	Sep 3 85	2	1	2	100	87	77	91	100	10	1	.37	.122	32.7
Southern Ill U	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	101	13	3	.25	.101	40.0
MAP3S/PCN															
Illinois	Jun 1 85	Sep 1 85	2	2A	2	100	99	95	82	77	23		.34	.093	27.4
Indiana															
NADP/NTN															
Indiana Dunes	Jun 4 85	Sep 3 85	3	3	1	100	100	92	92	103	12		.40	.076	19.0
UAPSP															
Fort Wayne	Jun 1 85	Sep 1 85	3	3	1	100	99	97	89	99	25		.33	.083	25.5
Rockport	Jun 1 85	Sep 1 85	3	3	1	100	100	100	100	100	25		.36	.111	31.0
Iowa															
NADP/NTN															
Big Springs Fish H	Jun 4 85	Sep 3 85	1	1	1	100	92	85	83	98	10	1	.22	.064	29.4
McNay Research Sta	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	11	2	.21	.086	41.9
Kansas															
NADP/NTN															
Farlington	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	99	11	5	.13	.066	50.8
Konza Prairie	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	92	10	2	.22	.069	31.6
Scott Lake	Jun 4 85	Sep 3 85	3	1	3	100	96	62	62	88	8	1	.32	.063	19.6
UAPSP															
Lancaster	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	98	96	19		.26	.115	44.7
Kentucky															
NADP/NTN															
Clark State Fish H	Jun 4 85	Sep 3 85	2	1	2	100	77	77	77	99	10	1	.31	.107	34.9
Land Between the L	Jun 4 85	Sep 3 85	1	1	1	100	81	85	85	98	11	3	.12	.055	47.0
Lilley Cornett Woo	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13	2	.16	.065	41.2
Perryville	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	92	103	12	1	.28	.097	34.8
UAPSP															
Clearfield	Jun 1 85	Sep 1 85	2	2A	1	100	100	98	94	104	32	3	.39	.156	39.9
Louisiana															
NADP/NTN															
Iberia	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	100	13	2	.19	.069	36.0
N La Hill Farm	May 28 85	Sep 3 85	2	2A	2	100	95	79	73	98	8	3	.10	.026	26.9
Maine															
NADP/NTN															
Acadia > 11/81	Jun 4 85	Sep 3 85	2	1	2	100	83	77	77	95	10	4	.21	.072	34.0
Caribou (a)	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	102	13	6	.15	.038	24.5
Greenville Station	Jun 4 85	Sep 3 85	3	2A	3	100	74	62	62	96	8	1	.24	.076	31.0
Presque Isle	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	96	13	4	.14	.040	29.6
UAPSP															
Winterport	Jun 1 85	Sep 1 85	2	2A	1	100	100	99	98	104	23	3	.13	.031	22.8
Winterport-2	Jun 1 85	Sep 1 85	2	2A	2	100	99	98	92	78	22	3	.14	.034	23.4
Maryland															
NADP/NTN															
White Rock	Jun 4 85	Sep 3 85	2	2A	1	100	98	85	85	99	11	2	.38	.067	17.6
Wye	Jun 4 85	Sep 3 85	3	2A	3	100	62	62	62	75	8	1	.49	.118	23.9

Ammonium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
Massachusetts															
NADP/NTN															
East	Jun 4 85	Sep 3 85	3	3	1	100	99	92	92	96	12	2	.16	.054	33.2
Quabbin Reservoir	Jun 4 85	Sep 3 85	2	2A	1	100	96	92	92	93	12	2	.22	.068	30.9
UAPSP															
Turners Falls	Jun 1 85	Sep 1 85	2	2A	1	100	100	99	97	99	30		.25	.078	31.7
Michigan															
NADP/NTN															
Chassell	Jun 4 85	Sep 3 85	1	1	1	100	98	85	83	105	10	1	.26	.096	36.7
Douglas Lake	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	102	12	1	.40	.119	29.6
Kellogg	Jun 4 85	Sep 3 85	3	2A	3	100	64	85	91	92	10	1	.47	.123	26.2
Raco	Jun 4 85	Sep 3 85	3	1	3	100	60	77	77	101	10		.37	.103	27.7
Wellston	Jun 4 85	Sep 3 85	3	1	3	100	70	69	75	80	9		.61	.169	27.5
UAPSP															
Gaylord	Jun 1 85	Sep 1 85	2	2A	1	100	99	99	95	100	18		.35	.064	18.2
Minnesota															
NADP/NTN															
Fernberg	Jun 4 85	Sep 3 85	1	1	1	100	94	92	92	88	12	2	.19	.053	28.1
Lamberton	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	99	11	2	.39	.125	31.9
Marcell	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	92	94	12	2	.25	.082	32.5
APIOS-D															
Fernberg	Jun 1 85	Sep 1 85	2	1	2	100	84	95	74	68	14	1	.43	.063	14.7
Mississippi															
NADP/NTN															
Clinton	Jun 4 85	Sep 3 85	2	2A	1	100	95	85	90	94	9	2	.14	.037	27.5
Coffeeville	May 28 85	Sep 3 85	2	2A	1	100	99	93	93	98	13	3	.12	.051	43.0
Meridian	Jun 4 85	Sep 3 85	3	3	1	100	100	100	100	90	13	6	.11	.044	39.3
UAPSP															
Clinton	Jun 1 85	Sep 1 85	2	2A	1	100	100	99	96	99	23	2	.12	.034	28.3
Missouri															
NADP/NTN															
Ashland	Jun 4 85	Sep 3 85	2	2B	1	100	94	92	91	99	10	1	.25	.096	38.2
University Forest	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	100	12	2	.20	.041	20.1
Montana															
NADP/NTN															
Clancy	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	88	100	7	3	.09	.009	9.2
Give Out Morgan	Jun 4 85	Sep 3 85	2	2A	1	100	93	85	80	88	8	4	.29	.020	6.9
Glacier Nat'l Park	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	102	11	4	.06	.006	9.6
Glacier Nat'l Park	Jun 4 85	Sep 3 85	1	1	1	100	100	89	92	95	11	5	.08	.011	13.5
Nebraska															
NADP/NTN															
Mead	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	99	12	1	.43	.087	20.1
Nevada															
NADP/NTN															
Saval Ranch	Jun 4 85	Sep 3 85	1	1	1	100	100	92	83	97	5	3	.54	.009	1.7
New Hampshire															
NADP/NTN															
Hubbard Brook	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	97	13	5	.21	.045	21.8
New Jersey															
NADP/NTN															
Washington Xing	Jun 4 85	Sep 3 85	2	2B	1	100	98	92	92	97	12	4	.23	.071	30.8
New Mexico															
NADP/NTN															
Bandelier Nat'l	Jun 4 85	Sep 3 85	1	1	1	100	91	92	91	98	10	2	.19	.027	14.1

Ammonium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
New Mexico															
NADP/NTN															
Cuba	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	91	101	10	3	.18	.014	7.8
Mayhill	Jun 4 85	Sep 3 85	3	1	3	100	60	68	67	101	6	4	.08	.021	24.9
New York															
NADP/NTN															
Aurora	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	92	93	12	1	.52	.100	19.4
Bennett Bridge	Jun 4 85	Sep 3 85	2	2A	2	99	93	77	77	99	10		.52	.122	23.5
Biscuit Brook	Jun 4 85	Sep 3 85	2	1	2	100	88	77	83	99	10	1	.27	.102	37.9
Chautauqua	Jun 4 85	Sep 3 85	2	1	2	100	88	77	77	101	10	2	.32	.098	30.5
Huntington	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	97	12	2	.28	.058	21.2
Jasper	Jun 4 85	Sep 3 85	2	2A	2	100	78	76	77	102	10	3	.23	.039	17.4
West Point	Jun 4 85	Sep 3 85	3	2A	3	100	76	69	69	97	9		.27	.087	31.7
MAP3S/PCN															
Brookhaven	Jun 1 85	Sep 1 85	2	2B	2	100	97	93	73	104	16		.32	.097	30.1
Ithaca	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	88	97	19		.39	.087	22.1
Whiteface	Jun 1 85	Sep 1 85	2	1	2	96	99	88	83	106	30		.25	.070	27.8
UAPSP															
Big Moose	Jun 1 85	Sep 1 85	1	1	1	100	99	98	98	94	37		.38	.102	27.1
North Carolina															
NADP/NTN															
Finley (A)	Jun 4 85	Sep 3 85	2	2A	1	100	98	85	85	101	11	1	.27	.087	31.5
Jordan Creek	Jun 4 85	Sep 3 85	3	1	3	100	82	77	83	100	10	4	.14	.076	54.9
Lewiston	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	92	12	1	.22	.102	46.6
Piedmont Station	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	87	13	2	.30	.111	36.8
UAPSP															
Raleigh	Jun 1 85	Sep 1 85	2	2A	1	100	99	97	98	93	26		.26	.085	32.4
North Dakota															
NADP/NTN															
Icelandic	Jun 4 85	Sep 3 85	3	1	3	92	78	77	82	97	9	3	.17	.055	32.3
Teddy Roosevelt NP	Jun 4 85	Sep 3 85	2	1	2	100	76	77	82	101	9	1	.26	.029	11.3
Woodworth	Jun 4 85	Sep 3 85	1	1	1	100	93	92	92	94	11	1	.53	.074	14.0
Ohio															
NADP/NTN															
Caldwell	Jun 4 85	Sep 3 85	3	3	1	100	87	92	92	101	11	1	.24	.071	29.2
Delaware	Jun 4 85	Sep 3 85	2	2A	1	100	87	92	92	101	12		1.06	.256	24.1
Oxford	Jun 4 85	Sep 3 85	2	2B	1	100	94	85	85	102	11		.20	.054	27.2
Wooster	Jun 4 85	Sep 3 85	3	3	1	100	100	100	100	102	13		.45	.127	28.2
MAP3S/PCN															
Oxford	Jun 1 85	Sep 1 85	2	2B	1	100	99	98	93	101	25		.27	.078	29.4
UAPSP															
Zanesville	Jun 1 85	Sep 1 85	3	3	1	100	99	98	92	102	46		.36	.080	22.1
Oklahoma															
NADP/NTN															
Clayton Lake	Jun 4 85	Sep 3 85	2	1	2	100	97	78	73	98	8		.09	.023	25.0
Goodwell Research	May 28 85	Sep 3 85	3	2A	3	100	91	71	60	99	8		.39	.034	8.7
Great Plains Apiar	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	101	11	2	.09	.024	26.1
Salt Plains Nation	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	94	11	1	.28	.045	16.1
Oregon															
NADP/NTN															
Alsea	Jun 4 85	Sep 3 85	2	2B	2	100	100	85	78	100	7	6	.01	.002	13.3
H.J. Andrews	Jun 4 85	Sep 3 85	2	1	2	100	100	85	71	100	5	3	.03	.003	10.9
Hyslop Farm	Jun 4 85	Sep 3 85	1	1	1	100	100	92	83	102	6	4	.02	.001	7.5
Silver Lake Ranger	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	103	6	1	.17	.008	4.8

Summer Season 1985 Data Summary
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Ammonium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
Oregon															
NADP/NTN															
Starkey Experiment	Jun 4 85	Sep 3 85	1	1	1	100	98	92	86	98	6	4	.05	.002	3.4
Pennsylvania															
NADP/NTN															
Kane	May 28 85	Sep 3 85	2	2A	2	100	74	71	71	97	10		.38	.158	40.8
Leading Ridge	Jun 4 85	Sep 3 85	2	2A	2	100	87	77	77	93	10		.33	.075	22.8
Milford	Jun 4 85	Sep 3 85	1	1	1	100	94	85	85	96	11	1	.33	.098	29.4
Penn State	Jun 4 85	Sep 3 85	2	2B	1	100	89	92	92	105	12		.39	.080	20.5
MAP3S/PCN															
Penn State	Jun 1 85	Sep 1 85	2	2B	1	99	100	98	98	109	26		.59	.125	21.1
UAPSP															
Scranton	Jun 1 85	Sep 1 85	2	2A	1	100	99	97	98	98	28	1	.36	.075	20.8
South Carolina															
NADP/NTN															
Clemson	Jun 4 85	Sep 3 85	3	3	2	100	87	77	77	95	10	2	.24	.127	52.4
Santee National Wi	Jun 4 85	Sep 3 85	3	2A	3	100	80	62	62	100	8	6	.08	.036	47.9
South Dakota															
NADP/NTN															
Cottonwood	Jun 4 85	Sep 3 85	2	1	2	100	96	77	73	89	8	2	.36	.039	10.8
Huron Well Field	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	11	1	.37	.086	23.2
UAPSP															
Brookings	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	91	94	21		.54	.100	18.6
Tennessee															
NADP/NTN															
Giles County	Jun 4 85	Sep 3 85	2	2A	1	100	98	92	92	102	11	3	.12	.046	37.9
Hatchie National W	May 30 85	Sep 3 85	3	1	3	100	92	74	69	96	9	2	.11	.038	33.2
Walker Branch	Jun 4 85	Sep 3 85	2	2B	1	100	92	85	85	100	11	2	.14	.067	46.8
MAP3S/PCN															
Oak Ridge	Jun 1 85	Sep 1 85	2	2B	1	100	100	100	100	109	22		.26	.118	45.6
Texas															
NADP/NTN															
Attwater Prairie C	Jun 4 85	Sep 3 85	1	1	1	100	99	85	82	97	9	2	.12	.023	18.8
Big Bend Nat'l Pk	Jun 4 85	Sep 3 85	2	1	2	100	100	77	73	108	8	2	.12	.008	6.5
Forest Seed Ctr	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	11	5	.20	.021	10.5
Guadalupe Mountain	Jun 4 85	Sep 3 85	1	1	1	100	99	92	98	100	9	2	.18	.035	19.8
LBJ National Grass	Jun 4 85	Sep 3 85	2	2	1	100	99	85	82	100	9		.20	.032	16.3
Longview	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	91	97	10	4	.18	.030	16.8
Sonora	May 29 85	Sep 4 85	2	2A	1	100	93	87	83	99	10	4	.11	.018	17.4
Victoria	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	89	97	8	4	.09	.023	25.7
UAPSP															
Marshall	Jun 1 85	Sep 1 85	2	2A	1	100	99	99	93	104	13		.29	.063	21.9
Marshall-2	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	86	102	12		.23	.050	21.9
Utah															
NADP/NTN															
Logan	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	99	7	1	.68	.049	7.3
Vermont															
NADP/NTN															
Underhill	Jun 4 85	Sep 3 85	1	1	1	100	98	92	92	91	11	2	.24	.077	32.3
UAPSP															
Underhill Center	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	100	31	1	.26	.083	31.2
Virginia															
NADP/NTN															
Charlottesville	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	85	104	11	4	.26	.098	37.7

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Ammonium

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Virginia															
NADP/NTN															
Shenandoah Nat'l	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	101	11	2	.21	.068	32.9
MAP3S/PCN															
Virginia	Jun 1 85	Sep 1 85	2	2A	2	99	99	92	75	104	18		.30	.119	39.6
Washington															
NADP/NTN															
Olympic Nat. Park	Jun 4 85	Aug 27 85	3	2A	3	100	98	75	63	85	5	5	.01	.001	9.0
Sullivan Lake	Jun 4 85	Sep 3 85	2	2A	1	100	97	92	86	99	6	5	.02	.001	6.8
West Virginia															
NADP/NTN															
Babcock State Park	Jun 4 85	Sep 3 85	3	2A	3	100	61	69	69	99	9	2	.24	.062	26.0
Parsons	Jun 4 85	Sep 3 85	2	2B	1	100	98	92	92	93	12	2	.38	.128	42.5
Wisconsin															
NADP/NTN															
Lake Dubay	Jun 4 85	Sep 3 85	2	2B	1	100	100	85	85	99	11		.53	.114	21.5
Lake Geneva	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13	1	.43	.100	25.2
Spooner	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	12	1	.38	.125	32.9
Suring-NADP	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	99	12	1	.45	.121	26.6
Trout Lake	Jun 4 85	Sep 3 85	2	1	2	100	87	77	77	98	10		.33	.093	28.6
Wyoming															
NADP/NTN															
Newcastle	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	91	92	10	1	.30	.025	8.3
Pinedale	Jun 4 85	Sep 3 85	3	1	3	100	98	78	60	91	6	1	.22	.012	5.3
Sinks Canyon	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	82	98	9	2	.27	.025	9.2
South Pass City	Jun 4 85	Sep 3 85	3	1	3	100	80	59	64	99	7	3	.24	.022	9.2
Manitoba															
CAPMoN															
McCreary	Jun 1 85	Sep 1 85	3	2A	3	99	97	82	68	96	34		.33	.097	29.7
New Brunswick															
CAPMoN															
Harcourt	Jun 1 85	Sep 1 85	2	1	2	98	96	85	73	95	33		.12	.030	25.0
Newfoundland															
CAPMoN															
Bay d'Espoir	Jun 1 85	Sep 1 85	1	1	1	100	99	98	95	92	42	1	.09	.047	53.8
Goose Bay	Jun 1 85	Sep 1 85	3	2B	3	100	95	78	87	100	45	5	.03	.014	45.1
Nova Scotia															
CAPMoN															
Jackson	Jun 1 85	Sep 1 85	3	1	3	100	97	79	65	102	36		.07	.038	53.7
Kejimkujik (b)	Jun 1 85	Sep 1 85	2	1	2	100	99	87	73	102	32		.15	.058	38.7
Ontario															
CAPMoN															
Chalk River	Jun 1 85	Sep 1 85	2	2A	1	100	97	93	84	96	32	1	.39	.095	24.5
Dorset	Jun 1 85	Sep 1 85	2	1	2	100	99	90	79	99	34		.47	.125	26.8
ELA (b)	Jun 1 85	Sep 1 85	2	2A	1	100	99	90	82	99	40	1	.25	.075	30.0
Longwoods (a)	Jun 1 85	Sep 1 85	2	2B	1	100	100	97	91	98	29		.42	.107	25.3
Priceville	Jun 1 85	Sep 1 85	2	1	2	100	97	89	75	103	30		.41	.098	23.8
Priceville 2	Jun 1 85	Sep 1 85	1	1	1	100	99	91	80	102	32		.50	.120	24.0
APIOS-D															
Balsam Lake	Jun 1 85	Sep 1 85	3	1	3	100	83	89	69	99	22		.42	.083	19.6
Charleston Lake	Jun 1 85	Sep 1 85	2	2A	2	100	93	93	76	105	19		.30	.064	21.0
Forbes Twsp.	Jun 1 85	Sep 1 85	3	1	3	100	91	85	67	97	28	1	.24	.078	32.5
Graham Lake	Jun 1 85	Sep 1 85	1	1	1	100	99	98	92	103	23		.46	.111	24.2
Longwoods (b)	Jun 1 85	Sep 1 85	2	2B	1	100	90	97	89	97	25		.48	.122	25.3

Ammonium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
Ontario															
APIOS-D															
Melbourne	Jun 1 85	Sep 1 85	2	2A	2	100	78	98	92	112	22		.49	.104	21.1
Nithgrove	Jun 1 85	Sep 1 85	2	1	2	96	95	87	79	100	26	1	.43	.127	29.4
North Easthope	Jun 1 85	Sep 1 85	2	2A	1	100	90	92	81	98	29		.43	.121	28.2
Quetico Centre	Jun 1 85	Sep 1 85	2	1	2	100	86	85	73	95	35		.35	.138	39.6
Railton	Jun 1 85	Sep 1 85	1	1	1	100	93	89	82	95	18		.54	.119	22.0
Raven Lake	Jun 1 85	Sep 1 85	2	1	2	99	98	87	71	100	27		.47	.098	20.7
Wellesley	Jun 1 85	Sep 1 85	2	2B	1	100	91	98	94	94	30		.53	.152	28.5
APIOS-C															
Alvinston	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	91	4		.47	.157	33.6
Azure Lake	May 21 85	Sep 10 85	1	1	1	100	100	100	100	90	4		.29	.075	26.0
Campbellford	May 21 85	Sep 10 85	2	2A	2	100	75	76	75	73	3		1.04	.360	34.8
Cloyne	May 21 85	Sep 10 85	2	2	2	100	100	100	100	78	4		.47	.152	32.5
Colchester	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	50	4		1.26	.598	47.5
Dalhousie Mills	May 21 85	Sep 8 85	2	2B	1	100	100	100	100	95	4		.58	.146	25.2
Dorion	May 21 85	Sep 10 85	1	1	1	100	100	100	100	83	4		.40	.139	34.6
Dorset (c)	May 21 85	Sep 10 85	2	1	2	100	73	75	75	93	3		.45	.151	33.1
Ear Falls	May 21 85	Sep 10 85	3	3	2	100	100	100	100	79	4		.19	.064	33.5
Expt. Lake Area	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	54	4		.31	.127	41.6
Gowganda	May 21 85	Sep 10 85	2	2A	2	100	100	100	100	64	4	1	.16	.041	24.8
Huron Park	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	114	4		.87	.190	21.7
Killarney	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	55	4		.43	.099	23.0
Lac Le Croix (a)	May 21 85	Aug 13 85	2	2A	2	100	100	100	100	76	3		.26	.065	24.9
McKellar	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	88	4		.58	.185	32.0
Merlin	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	86	4		.59	.219	36.8
Moonbeam	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	100	4		.16	.041	25.2
Palmerston	May 22 85	Sep 10 85	2	2A	2	100	100	100	100	75	4		.75	.326	43.5
Port Stanley	May 21 85	Sep 10 85	2	2B	2	100	100	100	100	77	4		.50	.203	40.9
Quetico Centre	May 22 85	Sep 10 85	1	1	1	100	100	100	100	92	4		.43	.188	43.8
Shallow Lake	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	90	4		.59	.218	36.8
Smith's Falls	May 21 85	Sep 10 85	3	3	1	100	100	100	100	84	4		.50	.134	26.7
Turkey Lake	May 21 85	Sep 10 85	2	1	2	100	100	100	100	62	4		.65	.236	36.2
Uxbridge	May 23 85	Sep 10 85	2	2B	2	100	100	100	100	60	4		.50	.182	36.5
Waterloo	May 21 85	Sep 10 85	3	2A	3	100	68	75	75	87	3		.63	.269	42.6
Wilberforce	May 21 85	Sep 10 85	2	1	2	100	91	75	75	91	3		.49	.185	38.0
Wilkesport	May 22 85	Sep 10 85	2	2A	1	100	100	100	100	83	4		.70	.302	43.1
Quebec															
CAPMoN															
Montmorency	Jun 1 85	Sep 1 85	2	2A	1	100	100	91	87	102	53	5	.28	.103	37.2
Nitchequon	Jun 1 85	Sep 1 85	2	1	2	100	87	80	72	97	47		.07	.018	24.6
Sutton	Jun 1 85	Sep 1 85	2	1	2	100	92	83	71	100	39		.39	.138	35.6
Sutton 2	Jun 1 85	Sep 1 85	2	1	2	100	92	83	70	100	38		.68	.239	35.1
Saskatchewan															
CAPMoN															
Cree Lake	Jun 1 85	Sep 1 85	3	2A	3	99	98	82	69	100	36	2	.08	.018	20.1

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Alabama															
NADP/NTN															
Blackbelt	Sep 3 85	Dec 3 85	3	1	3	100	100	69	67	101	8	5	.08	.011	17.9
UAPSP															
Selma	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	101	13	2	.07	.012	18.7
Arizona															
NADP/NTN															
Grand Canyon	Sep 3 85	Dec 3 85	2	1	2	100	91	77	83	86	10	8	.03	.005	14.9
Organ Pipe Mon.	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	88	93	7	5	.03	.003	9.2
Arkansas															
NADP/NTN															
Caddo Valley	Sep 3 85	Dec 3 85	2	2A	2	100	100	77	77	93	10	4	.07	.026	36.3
Fayetteville	Sep 3 85	Dec 3 85	2	2B	1	100	98	92	92	94	11		.26	.117	45.7
California															
NADP/NTN															
Chuchupate	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	101	9	5	.06	.006	9.4
Davis	Sep 3 85	Nov 26 85	3	2A	3	100	100	83	60	99	3	2	.17	.006	3.7
Hopland (Ukiah)	Sep 3 85	Dec 3 85	1	1	1	100	100	92	88	98	7	7	.01	.003	28.4
Palomar Mountain	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	90	99	9	6	.01	.006	40.5
Sequoia Nat. Park	Sep 3 85	Dec 3 85	2	2A	1	100	83	85	82	103	9	3	.14	.051	30.6
Tanbark Flat	Sep 3 85	Dec 3 85	3	3	1	100	100	100	100	95	9	3	.08	.018	23.3
Colorado															
NADP/NTN															
Alamosa	Sep 3 85	Dec 3 85	2	2A	2	100	99	77	73	96	8	5	.07	.007	10.1
Las Animas	Sep 3 85	Dec 3 85	1	1	1	100	99	85	80	95	8	3	.09	.007	7.6
Manitou	Sep 3 85	Dec 3 85	2	2A	2	100	99	85	78	99	7	5	.02	.001	5.7
Mesa Verde	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	91	12	10	.03	.007	24.6
Pawnee	Sep 3 85	Dec 3 85	2	2A	2	100	98	92	92	70	11	4	.15	.011	7.1
Rocky Mt. Nat Park	Sep 3 85	Dec 3 85	3	2A	3	100	89	77	75	52	9	5	.10	.014	13.6
Sand Spring	Sep 3 85	Dec 3 85	3	2A	3	100	99	92	92	60	11	9	.01	.002	16.7
UAPSP															
Yampa	Sep 1 85	Dec 1 85	1	1	1	100	98	98	94	89	32	4	.13	.019	14.0
Delaware															
MAP3S/PCN															
Lewes	Sep 1 85	Dec 1 85	2	2A	2	100	99	97	73	108	8		.10	.020	20.0
Florida															
NADP/NTN															
Bradford Forest	Sep 1 85	Nov 26 85	3	2A	3	100	89	73	69	82	9	8	.02	.006	30.7
Kennedy Space Cent	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	103	13	12	.01	.003	27.7
Quincy	Sep 3 85	Dec 3 85	3	1	3	100	87	69	64	82	7	7	.01	.003	29.7
Georgia															
NADP/NTN															
Tifton, ARS	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	99	10	7	.04	.012	33.6
UAPSP															
Uvalda	Sep 1 85	Dec 1 85	2	2A	1	100	96	97	80	98	12	1	.05	.019	38.8
Hawaii															
NADP/NTN															
Mauna Loa	Sep 3 85	Dec 3 85	2	2	1	100	99	92	89	96	8	7	.01	.001	8.4
Idaho															
NADP/NTN															
Craters of Moon	Sep 3 85	Dec 3 85	3	1	3	100	75	69	67	67	8	6	.04	.004	8.1
Headquarters	Sep 3 85	Dec 3 85	2	1	2	100	99	78	83	92	10	6	.02	.007	29.9
Reynolds Creek	Sep 3 85	Dec 3 85	2	1	2	100	93	85	91	77	10	9	.01	.002	11.3
Smiths Ferry	Sep 3 85	Dec 3 85	3	1	3	100	71	69	67	70	8	7	.01	.003	28.3

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Illinois															
NADP/NTN															
Argonne	Sep 3 85	Dec 3 85	3	3	1	100	87	85	83	99	10		.26	.094	36.7
Bondville	Sep 3 85	Dec 3 85	2	2A	2	100	95	77	77	99	10	2	.17	.054	30.8
Dixon Springs	Sep 3 85	Dec 3 85	2	2B	1	100	100	85	85	94	11	1	.17	.069	39.8
Salem	Sep 3 85	Dec 3 85	1	1	1	100	100	85	83	95	10	3	.12	.041	35.3
Shabbona	Sep 3 85	Dec 3 85	1	1	1	100	96	85	85	94	11	5	.18	.061	34.3
Southern Ill U	Sep 3 85	Dec 3 85	2	2B	1	100	100	85	85	99	11	5	.06	.024	38.8
MAP3S/PCN															
Illinois	Sep 1 85	Dec 1 85	2	2A	1	99	99	95	81	100	17		.34	.109	32.5
Indiana															
NADP/NTN															
Indiana Dunes	Sep 3 85	Dec 3 85	3	3	1	100	100	92	92	97	12		.26	.094	38.5
Purdue U Ag Farm	Sep 3 85	Dec 3 85	2	2A	2	100	76	77	75	101	9	2	.18	.058	31.7
Southwest Purdue	Sep 3 85	Dec 3 85	2	2B	2	100	82	77	75	87	9	1	.11	.058	52.6
UAPSP															
Fort Wayne	Sep 1 85	Dec 1 85	3	3	1	100	100	99	97	95	31		.29	.093	32.5
Rockport	Sep 1 85	Dec 1 85	3	3	1	100	100	100	100	96	24		.14	.044	30.7
Iowa															
NADP/NTN															
Big Springs Fish H	Sep 3 85	Dec 3 85	3	1	3	100	82	69	69	82	9	3	.19	.069	37.6
McNay Research Sta	Sep 3 85	Dec 3 85	3	1	3	100	95	69	69	90	9	1	.16	.061	37.4
Kansas															
NADP/NTN															
Farlington	Sep 3 85	Dec 3 85	3	1	3	100	100	70	69	100	9	2	.12	.047	39.7
Konza Prairie	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	82	97	9	4	.09	.024	26.5
UAPSP															
Lancaster	Sep 1 85	Dec 1 85	2	2A	1	100	99	97	83	94	15		.20	.074	30.0
Kentucky															
NADP/NTN															
Clark State Fish H	Sep 3 85	Dec 4 85	1	1	1	100	98	85	85	97	11	5	.06	.021	27.0
Land Between the L	Sep 3 85	Dec 3 85	1	1	1	100	100	85	85	100	11	7	.03	.015	44.9
Lilley Cornett Woo	Sep 3 85	Dec 3 85	2	2A	1	100	97	92	92	103	12	6	.07	.019	25.3
Perryville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	113	11	3	.08	.016	20.4
UAPSP															
Clearfield	Sep 1 85	Dec 1 85	2	2A	1	100	100	98	94	100	30	1	.20	.055	20.1
Clearfield-2	Sep 1 85	Dec 1 85	2	2A	1	100	98	99	97	100	31	1	.22	.062	28.6
Louisiana															
NADP/NTN															
Iberia	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	83	93	10	10	.01	.005	47.5
Southeast	Sep 3 85	Dec 3 85	2	1	2	100	100	77	70	100	7	1	.15	.038	24.3
Maine															
NADP/NTN															
Acadia > 11/81	Sep 3 85	Dec 3 85	1	1	1	100	95	85	83	97	10	5	.04	.014	35.7
Caribou (a)	Sep 3 85	Dec 3 85	2	2B	1	100	100	92	92	97	11	5	.05	.011	19.5
Greenville Station	Sep 3 85	Dec 3 85	2	2A	2	100	77	77	77	90	10	8	.01	.004	27.4
Presque Isle	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	85	96	11	7	.06	.010	18.5
UAPSP															
Winterport	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	96	101	22	7	.11	.029	26.5
Maryland															
NADP/NTN															
White Rock	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	98	12	2	.11	.030	27.5
Wye	Sep 3 85	Dec 3 85	2	2A	2	100	93	77	77	98	10	5	.05	.019	36.2

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Massachusetts															
NADP/NTN															
East	Sep 3 85	Dec 3 85	3	3	1	100	94	92	92	99	12	4	.12	.037	31.0
NACL	Sep 3 85	Dec 3 85	2	2A	1	100	99	85	83	96	10	6	.11	.026	23.0
Quabbin Reservoir	Sep 3 85	Dec 3 85	3	2A	3	100	77	62	62	85	8	4	.09	.026	30.2
UAPSP															
Turners Falls	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	97	25	5	.14	.039	26.4
Michigan															
NADP/NTN															
Kellogg	Sep 3 85	Dec 3 85	2	2A	2	100	100	100	100	78	12	1	.22	.091	40.7
Raco	Sep 3 85	Dec 3 85	2	1	2	92	100	92	100	95	12	5	.18	.039	22.6
Wellston	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	93	12	4	.19	.092	47.9
UAPSP															
Gaylord	Sep 1 85	Dec 1 85	2	2A	1	100	97	98	94	100	31	2	.23	.066	28.9
Minnesota															
NADP/NTN															
Fernberg	Sep 3 85	Dec 3 85	1	1	1	100	91	92	92	89	12	4	.20	.043	21.9
Lamberton	Sep 3 85	Dec 3 85	1	1	1	100	99	85	80	95	8		.26	.045	17.2
Marcell	Sep 3 85	Dec 3 85	3	2B	3	100	84	69	69	88	9	3	.21	.041	19.8
APIOS-D															
Fernberg	Sep 1 85	Dec 1 85	2	1	2	100	86	97	75	82	9	1	.32	.052	16.2
Mississippi															
NADP/NTN															
Clinton	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	85	92	11	5	.04	.017	41.1
Coffeeville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	96	11	4	.07	.022	32.3
Meridian	Sep 3 85	Dec 3 85	3	3	1	100	100	92	92	89	11	9	.02	.007	37.1
UAPSP															
Clinton	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	97	93	30	2	.12	.045	38.9
Missouri															
NADP/NTN															
Ashland	Sep 3 85	Dec 3 85	2	2B	1	100	88	93	92	98	12	2	.10	.036	36.0
University Forest	Sep 3 85	Dec 3 85	3	1	3	92	85	62	67	94	8	3	.11	.037	34.9
Montana															
NADP/NTN															
Custer Battlefield	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	95	9	7	.03	.002	7.5
Glacier Nat'l Park	Sep 3 85	Dec 3 85	3	2A	3	100	72	69	67	88	8	8	.01	.003	33.6
Glacier Nat'l Park	Sep 3 85	Dec 3 85	3	1	3	100	87	69	75	89	9	7	.05	.013	26.4
Nebraska															
NADP/NTN															
Mead	Sep 3 85	Dec 3 85	3	2A	3	100	84	69	69	96	9	1	.48	.069	14.8
Nevada															
NADP/NTN															
Lehman Caves	Sep 3 85	Dec 3 85	2	1	2	100	99	76	75	86	9	6	.06	.010	15.5
Red Rock Canyon	Sep 3 85	Dec 3 85	3	2A	3	100	62	77	67	99	6	2	.09	.006	7.1
Savel Ranch	Sep 3 85	Dec 3 85	2	1	2	99	90	84	91	67	10	9	.01	.001	9.4
New Jersey															
NADP/NTN															
Washington Xing	Sep 3 85	Dec 3 85	2	2B	1	100	99	92	92	95	11	4	.07	.027	39.8
New Mexico															
NADP/NTN															
Capulin Mountain	Sep 3 85	Dec 3 85	2	1	2	100	96	78	70	78	7	3	.08	.012	15.1
Cuba	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	92	10	8	.04	.005	14.0
Mayhill	Sep 3 85	Dec 3 85	1	1	1	100	100	85	83	100	10	4	.09	.021	22.5

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New York															
NADP/NTN															
Aurora	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	95	12	2	.19	.054	28.1
Bennett Bridge	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	98	12	3	.24	.108	44.0
Biscuit Brook	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	94	13	9	.05	.024	44.3
Chautauqua	Sep 3 85	Dec 3 85	2	1	2	100	86	77	77	96	10	1	.23	.104	44.7
Huntington	Sep 3 85	Dec 3 85	2	1	2	100	79	76	77	100	10	6	.06	.026	43.3
Jasper	Sep 3 85	Dec 3 85	2	2A	1	100	84	92	92	96	12	3	.12	.029	23.9
West Point	Sep 3 85	Dec 3 85	2	2A	1	100	95	92	92	94	12	3	.13	.048	37.4
Whiteface	Sep 3 85	Dec 3 85	1	1	1	100	97	92	92	101	12	7	.06	.025	41.2
MAP3S/PCN															
Brookhaven	Sep 1 85	Dec 1 85	2	2B	1	100	99	98	87	101	13		.15	.035	23.7
Ithaca	Sep 1 85	Dec 1 85	2	2A	1	100	94	99	95	94	19		.23	.064	27.7
Whiteface	Sep 1 85	Dec 1 85	1	1	1	100	100	97	90	110	27	1	.12	.049	40.6
UAPSP															
Big Moose	Sep 1 85	Dec 1 85	1	1	1	100	99	98	96	96	45	7	.20	.093	45.5
North Carolina															
NADP/NTN															
Clinton Station	Sep 3 85	Dec 3 85	2	2A	1	100	81	85	82	95	9	5	.07	.014	21.3
Coweeta	Sep 3 85	Dec 3 85	3	1	3	100	89	69	75	95	9	4	.07	.021	29.8
Finley (A)	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	101	11	6	.04	.010	25.5
Jordan Creek	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	98	9	8	.01	.004	36.8
Lewiston	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	82	93	9	7	.02	.010	42.5
Piedmont Station	Sep 3 85	Dec 3 85	2	2A	2	100	100	77	73	99	8	3	.07	.019	26.7
UAPSP															
Raleigh	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	96	19		.17	.044	25.7
Ohio															
NADP/NTN															
Caldwell	Sep 3 85	Dec 3 85	3	3	1	100	100	85	85	101	11	2	.14	.052	38.5
Delaware	Sep 3 85	Dec 3 85	2	2A	1	100	92	92	92	105	11	4	.12	.035	28.6
Oxford	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	100	12	2	.15	.047	32.3
Wooster	Sep 3 85	Dec 3 85	3	3	1	100	99	85	85	103	11		.18	.058	30.2
MAP3S/PCN															
Oxford	Sep 1 85	Dec 1 85	2	2B	2	100	100	96	78	97	14		.20	.063	31.9
UAPSP															
Zanesville	Sep 1 85	Dec 1 85	3	3	1	100	100	97	95	101	57		.16	.062	38.1
Oklahoma															
NADP/NTN															
Clayton Lake	Sep 3 85	Dec 3 85	1	1	1	100	89	85	83	97	10	2	.12	.068	55.7
Great Plains Apiar	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	100	10	4	.15	.050	33.3
Oregon															
NADP/NTN															
Alsea	Sep 3 85	Dec 3 85	2	2B	2	100	92	77	77	100	10	10	.01	.004	44.4
Bull Run	Sep 3 85	Dec 3 85	1	1	1	100	90	85	85	97	11	9	.01	.008	59.8
H.J. Andrews	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	93	12	12	.01	.007	65.1
Hyslop Farm	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	98	11	9	.02	.004	22.6
Silver Lake Ranger	Sep 3 85	Dec 3 85	2	1	2	100	98	77	75	84	9	8	.03	.003	8.2
Starkey Experiment	Sep 3 85	Dec 3 85	1	1	1	100	90	92	92	86	11	11	.01	.002	17.9
Pennsylvania															
NADP/NTN															
Kane	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	95	12	1	.18	.070	42.8
Leading Ridge	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	89	12	5	.12	.040	34.5
Milford	Sep 3 85	Dec 3 85	2	1	2	100	95	77	77	95	10	2	.12	.053	42.6
Penn State	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	95	12	1	.16	.051	32.6

Autumn Season 1985 Data Summary
(Sep 1985, Oct 1985, Nov 1985)
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Ammonium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
Pennsylvania															
MAP3S/PCN															
Penn State	Sep 1 85	Dec 1 85	2	2B	1	100	100	97	86	101	19		.21	.066	31.8
UAPSP															
Scranton	Sep 1 85	Dec 1 85	2	2A	1	100	99	98	94	91	30	2	.14	.048	33.2
South Carolina															
NADP/NTN															
Clemson	Sep 3 85	Dec 3 85	3	3	1	100	100	85	80	100	8	5	.04	.011	27.7
Santee National Wi	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	83	98	10	5	.13	.038	29.4
South Dakota															
NADP/NTN															
Huron Well Field	Sep 3 85	Dec 3 85	1	1	1	100	100	85	85	82	11	6	.22	.026	11.8
UAPSP															
Brookings	Sep 1 85	Dec 1 85	2	2A	1	100	97	98	90	97	19	1	.43	.076	17.5
Tennessee															
NADP/NTN															
Giles County	Sep 3 85	Dec 3 85	2	2A	2	100	90	77	75	96	9	2	.12	.033	28.4
Great Smoky Mts	Sep 3 85	Dec 3 85	2	2A	1	100	99	85	85	99	11	7	.08	.021	25.3
Hatchie National W	Sep 3 85	Dec 3 85	3	1	3	100	85	69	67	92	8	3	.07	.022	32.6
Walker Branch	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	100	12	6	.05	.011	22.6
MAP3S/PCN															
Oak Ridge	Sep 1 85	Dec 1 85	2	2B	1	100	100	100	100	110	10		.10	.018	16.9
UAPSP															
Alamo	Sep 1 85	Dec 1 85	2	2B	1	100	98	98	88	99	15		.18	.044	23.8
Texas															
NADP/NTN															
Attwater Prairie C	Sep 3 85	Dec 3 85	1	1	1	100	99	85	85	98	11	8	.02	.009	43.0
Beeville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	99	12	4	.13	.023	18.0
Big Bend Nat'l Pk	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	97	9	5	.14	.021	14.8
Guadalupe Mountain	Sep 3 85	Dec 3 85	1	1	1	100	100	92	91	98	10	4	.15	.033	21.4
LBJ National Grass	Sep 3 85	Nov 28 85	2	2	1	100	100	92	91	97	10	9	.02	.004	25.4
Longview	Sep 3 85	Dec 3 85	2	2B	1	100	100	92	92	98	11	6	.06	.032	55.8
Sonora	Sep 4 85	Dec 4 85	2	2A	1	100	100	92	91	99	10	6	.06	.008	13.0
Throckmorton	Sep 3 85	Dec 3 85	1	1	1	100	98	85	83	102	10	6	.06	.011	17.8
Victoria	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	98	12	6	.13	.023	18.3
UAPSP															
Marshall	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	102	15	2	.14	.044	32.1
Utah															
NADP/NTN															
Bryce Canyon	Sep 3 85	Dec 3 85	2	1	2	100	81	77	75	74	9	8	.02	.002	10.9
Logan	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	84	12	2	.27	.054	20.3
Vermont															
NADP/NTN															
Underhill	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	96	11	6	.08	.023	28.8
UAPSP															
Underhill Center	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	103	27	5	.15	.041	26.6
Virginia															
MAP3S/PCN															
Virginia	Sep 1 85	Dec 1 85	2	2A	2	100	99	98	78	99	7		.17	.032	19.0
Washington															
NADP/NTN															
La Grande	Sep 3 85	Dec 3 85	3	2A	3	100	84	62	62	89	8	8	.01	.003	32.5
Sullivan Lake	Sep 3 85	Dec 3 85	2	2A	1	100	92	86	85	97	11	9	.04	.008	19.5

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Ammonium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
West Virginia															
NADP/NTN															
Babcock State Park	Sep 3 85	Dec 3 85	2	2A	2	100	92	77	77	101	10	4	.07	.029	39.3
Wisconsin															
NADP/NTN															
Lake Dubay	Sep 3 85	Dec 3 85	2	2B	1	100	94	92	92	97	12	1	.30	.067	29.0
Lake Geneva	Sep 3 85	Dec 3 85	2	2A	2	100	87	77	77	102	10	2	.18	.076	41.7
Spooner	Sep 3 85	Dec 3 85	3	1	3	100	70	77	77	66	10	3	.27	.076	28.0
Suring-NADP	Sep 3 85	Dec 3 85	1	1	1	100	99	92	92	90	12	3	.27	.101	37.9
Trout Lake	Sep 3 85	Dec 3 85	3	1	3	100	74	69	69	84	9	4	.05	.017	36.0
Wyoming															
NADP/NTN															
Newcastle	Sep 3 85	Dec 3 85	2	2A	2	100	100	100	100	71	11	9	.02	.002	8.0
Sinks Canyon	Sep 3 85	Dec 3 85	2	2A	2	100	80	92	85	72	11	9	.02	.002	12.1
Yellowstone	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	97	13	12	.02	.002	11.0
Manitoba															
CAPMoN															
McCreary	Sep 1 85	Dec 1 85	2	2A	2	100	97	88	75	76	33		.29	.036	12.3
New Brunswick															
CAPMoN															
Harcourt	Sep 1 85	Dec 1 85	1	1	1	100	99	92	84	91	38	1	.06	.012	18.9
Newfoundland															
CAPMoN															
Bay d'Espoir	Sep 1 85	Dec 1 85	1	1	1	100	99	97	93	85	39	1	.08	.016	19.8
Nova Scotia															
CAPMoN															
Kejimkujik (b)	Sep 1 85	Dec 1 85	1	1	1	100	97	92	83	98	34		.10	.024	24.8
Ontario															
CAPMoN															
Chalk River	Sep 1 85	Dec 1 85	2	2A	1	100	87	95	84	97	27	1	.22	.044	19.9
Dorset	Sep 1 85	Dec 1 85	2	1	2	100	95	85	74	95	39		.29	.092	32.2
ELA (b)	Sep 1 85	Dec 1 85	2	2A	1	100	100	96	91	80	42	3	.31	.066	21.3
Longwoods (a)	Sep 1 85	Dec 1 85	2	2B	1	100	100	98	90	95	38		.37	.138	37.2
Pickle Lake	Sep 1 85	Dec 1 85	3	2B	3	100	94	75	85	90	43	1	.12	.033	27.0
Priceville	Sep 1 85	Dec 1 85	1	1	1	100	97	90	83	102	43		.41	.140	33.8
Priceville 2	Sep 1 85	Dec 1 85	1	1	1	100	100	95	90	102	47		.41	.136	33.9
APIOS-D															
Balsam Lake	Sep 1 85	Dec 1 85	2	1	2	100	100	98	89	60	34		.25	.111	43.9
Charleston Lake	Sep 1 85	Dec 1 85	2	2A	2	100	87	90	73	96	24		.15	.049	34.0
Dorset (b)	Sep 1 85	Dec 1 85	2	1	2	96	88	82	74	97	34	1	.31	.098	31.7
Graham Lake	Sep 1 85	Dec 1 85	2	1	2	100	99	96	76	85	13		.31	.073	23.1
Longwoods (b)	Sep 1 85	Dec 1 85	2	2B	1	100	94	99	97	93	38	1	.37	.138	37.5
Melbourne	Sep 1 85	Dec 1 85	2	2A	1	100	93	96	88	93	30		.28	.087	30.9
Nithgrove	Sep 1 85	Dec 1 85	2	1	2	98	96	88	94	97	33	1	.31	.094	30.5
North Easthope	Sep 1 85	Dec 1 85	2	2A	2	99	97	88	78	90	32		.43	.119	27.8
Quetico Centre	Sep 1 85	Dec 1 85	3	1	3	100	73	87	65	88	22	1	.41	.132	31.8
Railton	Sep 1 85	Dec 1 85	3	1	3	100	67	86	76	101	19		.37	.106	29.0
Raven Lake	Sep 1 85	Dec 1 85	3	1	3	92	96	77	69	101	31		.29	.117	40.5
Wellesley	Sep 1 85	Dec 1 85	2	2B	2	100	88	89	75	90	30		.35	.106	30.3
APIOS-C															
Azure Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	82	3		.16	.037	23.0
Campbellford	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	89	3		.30	.067	22.6
Cloyne	Sep 10 85	Dec 3 85	2	2	1	100	100	100	100	82	3		.21	.051	24.2
Colchester	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	77	3		.38	.089	23.6

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Ammonium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NH4 Dep g/m2	Total Precip cm
Ontario															
APIOS-C															
Dalhousie Mills	Sep 8 85	Dec 1 85	3	2B	3	100	85	67	67	65	2		.28	.055	21.2
Dorion	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	88	3		.15	.052	34.1
Expt. Lake Area	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	63	3		.39	.076	19.8
Geraldton	Sep 10 85	Dec 3 85	3	2A	3	100	83	67	67	73	2		.43	.122	28.2
Golden Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	82	3		.22	.036	16.4
Gowganda	Sep 10 85	Dec 3 85	3	2A	3	100	61	67	67	92	2		.27	.053	18.2
Huron Park	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	101	3		.42	.086	20.8
Mattawa	Sep 10 85	Dec 3 85	3	2A	3	100	73	67	67	98	2		.24	.043	18.0
Merlin	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	71	3		.26	.082	31.8
Moonbeam	Sep 10 85	Dec 3 85	3	2A	3	100	63	67	67	120	2		.21	.034	15.8
Palmerston	Sep 10 85	Dec 4 85	3	2A	3	100	69	66	67	92	2		.47	.102	21.7
Port Stanley	Sep 10 85	Dec 3 85	2	2B	1	100	100	100	100	93	3		.27	.071	26.3
Quetico Centre	Sep 10 85	Dec 3 85	2	1	2	100	100	100	100	73	3		.22	.068	30.8
Shallow Lake	Sep 10 85	Dec 3 85	3	2A	3	100	70	67	67	85	2		.40	.124	31.5
Smith's Falls	Sep 10 85	Dec 3 85	3	3	1	100	100	100	100	82	3		.28	.045	17.1
Turkey Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	105	122	3		.21	.044	21.1
Waterloo	Sep 10 85	Dec 3 85	3	2A	3	100	68	67	67	75	2		.38	.084	22.2
Whitney	Sep 11 85	Dec 3 85	3	1	3	100	64	66	67	93	2		.22	.037	17.3
Wilberforce	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	88	3		.24	.058	24.5
Quebec															
CAPMoN															
Montmorency	Sep 1 85	Dec 1 85	3	2A	3	100	98	75	63	99	40	4	.13	.044	32.9
Sutton	Sep 1 85	Dec 1 85	2	1	2	100	94	85	73	97	38		.23	.071	31.0
Sutton 2	Sep 1 85	Dec 1 85	2	1	2	100	99	87	77	97	40		.23	.071	30.9

Calcium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Jan 2 85	Dec 30 85	2	1	2	100	98	81	78	99	38		.19	.178	93.5
UAPSP															
Selma	Jan 1 85	Jan 1 86	2	2A	1	100	100	99	98	100	67	13	.06	.054	94.8
Arizona															
NADP/NTN															
Grand Canyon	Jan 2 85	Dec 31 85	2	1	2	100	93	82	80	98	33		.18	.067	36.7
Arkansas															
NADP/NTN															
Fayetteville	Jan 2 85	Dec 31 85	2	2B	2	100	97	85	82	95	36		.17	.214	126.4
California															
NADP/NTN															
Chuchupate	Jan 2 85	Dec 31 85	1	1	1	100	100	90	84	94	28		.12	.023	19.3
Hopland (Ukiah)	Jan 2 85	Dec 30 85	3	1	3	100	100	83	78	98	21		.04	.019	51.2
Palomar Mountain	Jan 2 85	Dec 31 85	2	2A	2	100	100	94	90	93	27	1	.10	.083	86.4
Tanbark Flat	Jan 2 85	Dec 31 85	3	3	3	100	98	83	75	93	21	1	.11	.042	39.6
Colorado															
NADP/NTN															
Manitou	Jan 2 85	Dec 31 85	2	2A	2	100	99	87	82	97	32		.21	.082	39.7
Mesa Verde	Jan 2 85	Dec 31 85	1	1	1	100	98	87	87	91	41		.37	.198	53.5
Rocky Mt. Nat Park	Jan 2 85	Dec 31 85	3	2A	3	100	90	83	81	75	39		.21	.088	41.7
UAPSP															
Yampa	Jan 1 85	Jan 1 86	2	1	2	100	94	94	81	88	92	11	.17	.068	39.3
Delaware															
MAP3S/PCN															
Lewes	Jan 1 85	Jan 1 86	2	2A	1	100	99	97	83	103	45	14	.08	.093	109.7
Florida															
NADP/NTN															
Everglades Nat. Pa	Dec 31 84	Dec 31 85	3	2A	3	100	77	73	73	97	32		.21	.291	138.7
Kennedy Space Cent	Jan 2 85	Dec 31 85	2	2A	2	100	90	79	76	95	39		.18	.214	117.0
Quincy	Jan 2 85	Dec 31 85	3	1	3	100	87	69	67	91	32		.08	.111	135.8
Verna Well Field	Jan 2 85	Dec 31 85	3	2A	3	100	89	71	69	96	34		.18	.227	126.8
Georgia															
NADP/NTN															
Tifton, ARS	Jan 2 85	Dec 31 85	2	2A	1	100	99	85	83	99	40	1	.11	.127	115.5
UAPSP															
Uvalda	Jan 1 85	Jan 1 86	2	2A	1	100	98	98	89	96	75	9	.07	.080	117.9
Idaho															
NADP/NTN															
Headquarters	Jan 2 85	Jan 2 86	2	1	2	100	91	78	77	91	34	1	.07	.064	85.5
Reynolds Creek	Jan 2 85	Dec 31 85	2	1	2	100	98	89	86	80	31		.17	.044	25.4
Illinois															
NADP/NTN															
Argonne	Jan 2 85	Jan 7 86	3	3	3	100	79	68	69	95	34		.26	.241	93.9
Bondville	Jan 2 85	Dec 31 85	3	2A	3	99	93	74	72	97	38		.15	.150	98.7
Dixon Springs	Jan 2 85	Dec 31 85	2	2B	1	100	98	85	85	95	44		.18	.245	135.7
Salem	Jan 2 85	Dec 31 85	1	1	1	100	96	83	81	96	39		.16	.199	121.2
Shabbona	Jan 2 85	Dec 31 85	3	1	3	100	85	68	73	97	33		.19	.172	90.9
Southern Ill U	Jan 2 85	Dec 31 85	2	2B	1	100	96	87	87	99	45	1	.13	.184	140.7
MAP3S/PCN															
Illinois	Jan 1 85	Jan 1 86	2	2A	2	99	97	92	73	89	68	15	.15	.157	106.4

Note: The annual data completeness level also depends on the quarterly data completeness levels

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Calcium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Indiana															
NADP/NTN															
Indiana Dunes	Jan 2 85	Dec 31 85	3	3	2	100	90	85	85	93	44		.34	.303	88.4
UAPSP															
Fort Wayne	Jan 1 85	Jan 1 86	3	3	2	100	90	92	74	95	87	6	.21	.204	90.8
Rockport	Jan 1 85	Jan 1 86	3	3	1	100	99	98	92	98	90	12	.16	.163	104.9
Iowa															
NADP/NTN															
Big Springs Fish H	Jan 2 85	Dec 31 85	2	1	2	100	88	73	72	88	36		.38	.370	98.2
McNay Research Sta	Jan 1 85	Dec 31 85	3	1	3	100	96	70	68	90	34		.33	.311	95.3
Kansas															
NADP/NTN															
Konza Prairie	Jan 2 85	Dec 31 85	2	2A	1	100	100	89	87	97	41		.33	.300	92.3
UAPSP															
Lancaster	Jan 1 85	Jan 1 86	2	2A	1	100	99	97	88	98	84		.28	.297	113.7
Kentucky															
NADP/NTN															
Clark State Fish H	Jan 2 85	Dec 31 85	3	1	3	100	77	77	76	97	39		.16	.161	101.3
Land Between the L	Jan 2 85	Dec 31 85	2	1	2	100	84	75	74	97	37		.11	.158	144.6
Perryville	Jan 2 85	Jan 7 86	2	2A	2	100	96	83	83	100	38		.15	.132	85.3
UAPSP															
Clearfield	Jan 1 85	Jan 1 86	2	2A	1	100	96	94	84	103	115	12	.16	.167	107.3
Louisiana															
NADP/NTN															
Iberia	Jan 2 85	Jan 2 86	2	2A	2	100	93	82	85	97	40		.10	.146	140.7
Maine															
NADP/NTN															
Presque Isle	Jan 2 85	Dec 31 85	2	2A	2	100	100	92	92	92	45		.09	.069	74.5
UAPSP															
Winterport	Jan 1 85	Jan 1 86	2	2A	1	100	99	97	89	99	87	30	.04	.036	82.6
Maryland															
NADP/NTN															
White Rock	Jan 2 85	Dec 31 85	2	2A	1	100	97	90	90	98	45		.13	.105	81.7
Massachusetts															
NADP/NTN															
East	Jan 2 85	Dec 31 85	3	3	1	100	95	87	88	98	43		.08	.076	92.2
Quabbin Reservoir	Jan 2 85	Dec 31 85	2	2A	1	100	88	83	82	91	41		.09	.095	109.2
UAPSP															
Turners Falls	Jan 1 85	Jan 1 86	2	2A	1	100	99	97	90	97	89	23	.06	.050	90.8
Michigan															
NADP/NTN															
Chassell	Jan 2 85	Dec 31 85	3	1	3	100	74	81	82	86	40		.15	.169	110.7
Douglas Lake	Jan 2 85	Dec 31 85	2	1	2	100	84	81	81	91	42		.20	.210	106.6
Kellogg	Jan 2 85	Dec 31 85	2	2A	2	100	90	81	81	77	39		.19	.223	116.5
Raco	Jan 2 85	Dec 31 85	3	1	3	90	71	79	82	90	40		.15	.147	96.7
Wellston	Jan 2 85	Dec 31 85	2	1	2	100	88	81	84	85	42		.23	.305	129.8
UAPSP															
Gaylord	Jan 1 85	Jan 1 86	2	2A	1	100	96	97	88	97	85	21	.14	.109	77.1
Minnesota															
NADP/NTN															
Lamberton	Jan 2 85	Dec 31 85	3	1	3	100	92	75	71	97	32		.29	.232	78.9
APIOS-D															
Fernberg	Jan 1 85	Jan 1 86	2	1	2	100	94	90	85	82	45	2	.31	.154	48.9

Note: The annual data completeness level also depends on the quarterly data completeness levels

1985 Annual Data Summary
Derived from the Acid Deposition System (ADS) Data Base

Calcium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Mississippi															
NADP/NTN															
Clinton	Jan 2 85	Dec 31 85	2	2A	2	100	94	71	71	93	34		.08	.102	125.3
Coffeeville	Jan 2 85	Dec 31 85	2	2A	1	100	96	85	83	98	40		.07	.083	112.0
Meridian	Jan 2 85	Dec 31 85	3	3	2	100	98	85	84	89	43		.09	.122	133.6
UAPSP															
Clinton	Jan 1 85	Jan 1 86	2	2A	1	100	97	98	91	97	90	19	.07	.087	122.3
Missouri															
NADP/NTN															
Ashland	Jan 2 85	Dec 31 85	2	2B	2	100	93	89	88	97	42		.19	.270	138.7
University Forest	Jan 2 85	Dec 30 85	2	1	2	98	94	85	86	97	43		.11	.136	120.7
Montana															
NADP/NTN															
Custer Battlefield	Jan 2 85	Dec 31 85	2	1	2	100	80	81	78	97	35	1	.21	.069	32.4
Glacier Nat'l Park	Jan 2 85	Dec 31 85	3	2A	3	100	85	87	84	89	38		.09	.060	64.4
Glacier Nat'l Park	Jan 2 85	Dec 31 85	3	1	3	100	88	69	72	89	31	1	.06	.037	62.0
Nebraska															
NADP/NTN															
Mead	Jan 2 85	Dec 31 85	3	2A	3	100	96	83	81	99	38		.38	.227	59.8
New Jersey															
NADP/NTN															
Washington Xing	Jan 2 85	Dec 31 85	2	2B	1	100	98	92	92	94	44		.10	.126	104.9
New Mexico															
NADP/NTN															
Cuba	Jan 2 85	Dec 31 85	2	2A	1	100	100	94	93	94	40		.26	.097	37.3
New York															
NADP/NTN															
Aurora	Jan 2 85	Dec 31 85	2	2A	2	99	96	88	88	89	44		.18	.132	73.5
Bennett Bridge	Jan 2 85	Dec 31 85	2	2A	2	98	89	77	78	85	40		.15	.197	133.3
Biscuit Brook	Jan 2 85	Dec 31 85	3	1	3	100	81	67	73	91	35		.07	.090	121.9
Chautauqua	Jan 2 85	Dec 31 85	2	1	2	100	83	75	75	87	39		.21	.243	114.5
Huntington	Jan 2 85	Dec 31 85	3	1	3	100	86	84	85	95	44		.10	.104	102.4
Jasper	Jan 2 85	Dec 31 85	3	2A	3	100	76	73	73	95	38		.12	.077	64.7
West Point	Jan 2 85	Dec 31 85	2	2A	2	100	83	81	81	95	42		.10	.106	108.1
Whiteface	Jan 2 85	Dec 31 85	3	1	3	100	87	83	84	98	43		.09	.102	111.6
MAP3S/PCN															
Brookhaven	Jan 1 85	Jan 1 86	2	2B	2	100	97	95	80	105	63	21	.08	.070	87.1
Ithaca	Jan 1 85	Jan 1 86	2	2A	1	100	95	98	93	92	78	25	.12	.107	86.0
Whiteface	Jan 1 85	Jan 1 86	1	1	1	98	97	93	87	106	116	54	.08	.094	114.3
UAPSP															
Big Moose	Jan 1 85	Jan 1 86	1	1	1	100	96	89	82	93	170	5	.17	.223	128.1
North Carolina															
NADP/NTN															
Finley (A)	Jan 2 85	Dec 31 85	3	2A	3	100	91	75	73	97	36		.07	.064	91.3
Lewiston	Jan 2 85	Dec 30 85	2	2A	2	100	100	89	88	94	42		.07	.082	117.6
Piedmont Station	Jan 2 85	Dec 31 85	3	2A	3	100	100	81	80	96	39		.13	.133	99.8
UAPSP															
Raleigh	Jan 1 85	Jan 1 86	2	2A	1	100	96	96	82	94	68	21	.04	.040	93.3
Ohio															
NADP/NTN															
Caldwell	Jan 2 85	Dec 30 85	3	3	1	100	96	90	90	100	46		.14	.140	103.0
Delaware	Jan 2 85	Dec 31 85	3	2A	3	100	88	79	78	100	40		.21	.174	82.3
Oxford	Jan 2 85	Dec 31 85	2	2B	2	100	84	83	82	97	41		.11	.118	106.9

Note: The annual data completeness level also depends on the quarterly data completeness levels

Calcium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Ohio															
NADP/NTN															
Wooster	Jan 2 85	Dec 30 85	3	3	2	100	98	89	88	102	46		.15	.143	93.4
MAP3S/PCN															
Oxford	Jan 1 85	Jan 1 86	2	2B	2	99	99	94	78	101	72	21	.09	.093	108.8
UAPSP															
Zanesville	Jan 1 85	Jan 1 86	3	3	2	100	97	88	79	103	169	14	.14	.133	92.7
Oregon															
NADP/NTN															
Alsea	Jan 2 85	Dec 31 85	2	2B	2	100	96	79	75	99	33		.06	.065	105.1
Bull Run	Jan 2 85	Dec 31 85	2	1	2	100	98	85	82	96	37		.05	.064	136.2
H.J. Andrews	Jan 2 85	Dec 31 85	2	1	2	100	87	85	82	96	36		.04	.057	148.1
Hyslop Farm	Jan 2 85	Dec 31 85	3	1	3	100	96	85	79	100	31		.06	.034	57.0
Silver Lake Ranger	Jan 2 85	Dec 31 85	3	1	3	100	97	83	74	88	26		.09	.017	19.0
Starkey Experiment	Jan 2 85	Dec 31 85	2	1	2	100	94	87	83	87	34		.07	.032	43.3
Pennsylvania															
NADP/NTN															
Leading Ridge	Jan 2 85	Dec 31 85	2	2A	1	100	95	89	88	89	44	1	.11	.120	107.1
Milford	Jan 2 85	Jan 7 86	3	1	3	100	91	74	75	93	39		.09	.104	113.8
Penn State	Jan 2 85	Dec 31 85	2	2B	1	100	97	94	94	99	48		.13	.117	91.6
MAP3S/PCN															
Penn State	Jan 1 85	Jan 1 86	2	2B	2	99	99	94	81	103	79	18	.10	.094	95.2
UAPSP															
Scranton	Jan 1 85	Jan 1 86	2	2A	1	100	97	95	86	94	98	16	.08	.066	84.7
South Carolina															
NADP/NTN															
Clemson	Jan 2 85	Dec 31 85	3	3	2	100	95	79	79	98	37		.05	.067	123.5
Santee National Wi	Jan 2 85	Dec 31 85	3	2A	3	100	88	71	69	98	34		.11	.128	111.4
Tennessee															
NADP/NTN															
Giles County	Jan 2 85	Dec 31 85	2	2A	2	100	90	83	82	98	41		.10	.110	106.4
Hatchie National W	Jan 2 85	Dec 31 85	3	1	3	100	77	69	69	92	34		.08	.098	117.4
Walker Branch	Jan 2 85	Dec 31 85	2	2B	2	100	95	92	92	100	46		.13	.140	107.7
MAP3S/PCN															
Oak Ridge	Jan 1 85	Jan 1 86	2	2B	1	100	100	99	97	106	62	18	.14	.145	106.8
Texas															
NADP/NTN															
Attwater Prairie C	Jan 2 85	Dec 31 85	1	1	1	100	100	83	81	99	39		.13	.150	114.0
Beeville	Jan 2 85	Dec 31 85	3	2A	3	100	93	79	76	100	35		.19	.142	75.0
Big Bend Nat'l Pk	Jan 2 85	Dec 31 85	3	1	3	100	100	77	71	94	29		.82	.279	34.1
Guadalupe Mountain	Jan 2 85	Dec 31 85	2	1	2	100	99	85	80	97	32		.36	.187	51.5
LBJ National Grass	Jan 3 85	Dec 31 85	2	2	1	100	98	86	86	99	36		.27	.216	78.6
Longview	Jan 2 85	Dec 31 85	2	2B	1	100	99	83	80	97	37		.14	.159	113.9
Sonora	Jan 2 85	Jan 1 86	2	2A	2	100	95	75	74	99	34		.31	.142	45.7
Throckmorton	Jan 2 85	Dec 31 85	3	1	3	100	97	71	66	100	27		.26	.202	78.6
Victoria	Jan 2 85	Dec 31 85	2	2B	1	100	100	89	87	98	40		.18	.176	100.6
UAPSP															
Marshall	Jan 1 85	Jan 1 86	2	2A	1	100	98	98	90	102	56	7	.11	.107	101.5
Utah															
NADP/NTN															
Logan	Jan 2 85	Dec 31 85	2	2A	2	100	94	87	84	87	37		.37	.109	45.0

Note: The annual data completeness level also depends on the quarterly data completeness levels

Calcium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Vermont															
NADP/NTN															
Underhill	Jan 2 85	Dec 31 85	2	1	2	100	99	96	96	86	48		.10	.108	106.4
UAPSP															
Underhill Center	Jan 1 85	Jan 1 86	2	2A	1	100	98	96	98	98	118	34	.06	.061	98.3
Virginia															
MAP3S/PCN															
Virginia	Jan 1 85	Jan 1 86	3	2A	3	99	99	95	69	99	41	21	.04	.039	104.3
West Virginia															
NADP/NTN															
Babcock State Park	Jan 2 85	Dec 31 85	2	2A	2	100	83	75	75	98	39		.10	.121	118.0
Parsons	Jan 2 85	Dec 31 85	3	2B	3	100	81	85	86	91	43		.18	.265	149.8
Wisconsin															
NADP/NTN															
Lake Dubay	Jan 2 85	Dec 31 85	2	2B	2	100	95	83	82	95	41		.30	.209	89.4
Lake Geneva	Jan 1 85	Dec 31 85	2	2A	1	100	91	85	85	101	44		.27	.242	90.2
Spooner	Jan 2 85	Dec 31 85	2	1	2	100	89	83	83	91	43	1	.29	.252	86.6
Suring-NADP	Jan 1 85	Dec 31 85	3	1	3	94	92	81	86	91	42		.22	.201	92.4
Trout Lake	Jan 2 85	Dec 30 85	2	1	2	100	78	79	79	88	41		.23	.233	103.3
Wyoming															
NADP/NTN															
Newcastle	Jan 2 85	Dec 31 85	2	2A	2	100	97	91	89	76	40		.37	.095	25.7
Yellowstone	Jan 2 85	Dec 31 85	3	2A	3	100	88	76	76	90	38		.13	.046	36.1
Manitoba															
CAPMoN															
McCreary	Jan 1 85	Jan 1 86	3	2A	3	100	96	88	69	88	92	5	.23	.125	54.9
New Brunswick															
CAPMoN															
Harcourt	Jan 1 85	Jan 1 86	2	1	2	99	98	93	84	92	130	16	.05	.042	81.6
Newfoundland															
CAPMoN															
Bay d'Espoir	Jan 1 85	Jan 1 86	1	1	1	100	97	94	87	86	152	14	.06	.076	137.1
Nova Scotia															
CAPMoN															
Kejimkujik (b)	Jan 1 85	Jan 1 86	3	1	3	100	99	91	83	97	157	16	.07	.090	130.4
Ontario															
CAPMoN															
Chalk River	Jan 1 85	Jan 1 86	2	2A	1	100	89	92	82	92	134	5	.17	.140	81.9
Dorset	Jan 1 85	Jan 1 86	2	1	2	100	89	84	73	91	156	8	.16	.180	114.7
Longwoods (a)	Jan 1 85	Jan 1 86	2	2B	1	100	94	94	87	91	138	4	.32	.351	109.4
Priceville	Jan 1 85	Jan 1 86	1	1	1	100	96	91	84	92	176	2	.30	.364	127.0
APIOS-D															
Balsam Lake	Jan 1 85	Jan 1 86	2	1	2	98	88	88	74	83	108	3	.28	.297	106.2
Charleston Lake	Jan 1 85	Jan 1 86	2	2A	2	100	92	93	79	90	96	5	.17	.160	95.6
Dorset (b)	Jan 1 85	Jan 1 86	3	1	3	98	86	76	60	90	124	21	.19	.218	114.8
Graham Lake	Jan 1 85	Jan 1 86	3	1	3	99	82	89	66	83	87		.25	.224	89.2
Longwoods (b)	Jan 1 85	Jan 1 86	2	2B	2	100	95	93	81	94	115	2	.35	.374	106.2
Melbourne	Jan 1 85	Jan 1 86	2	2A	2	100	86	98	86	96	92	6	.35	.324	91.8
Nithgrove	Jan 1 85	Jan 1 86	2	1	2	93	89	86	82	91	116	7	.22	.247	111.0
North Easthope	Jan 1 85	Jan 1 86	2	2A	2	100	92	87	72	83	113	3	.38	.433	114.0
Wellesley	Jan 1 85	Jan 1 86	3	2B	3	100	83	87	71	84	113	4	.32	.364	113.8
APIOS-C															
Cloyne	Jan 2 85	Dec 31 85	3	2	3	100	89	92	92	81	12	1	.24	.228	93.6

Note: The annual data completeness level also depends on the quarterly data completeness levels

1985 Annual Data Summary
Derived from the Acid Deposition System (ADS) Data Base

Calcium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Ontario															
APIOS-C															
Coldwater	Dec 31 84	Jan 3 86	2	1	2	100	95	92	92	83	12		.27	.295	109.5
Dorion	Jan 2 85	Dec 31 85	2	1	2	100	79	92	92	79	12		.25	.222	90.2
Dorset (c)	Jan 2 85	Dec 31 85	3	1	3	100	85	85	85	87	11	1	.24	.261	107.0
Ear Falls	Jan 2 85	Dec 31 85	3	3	2	100	86	84	85	76	11		.21	.146	68.9
Gowganda	Jan 2 85	Dec 31 85	2	2A	2	100	100	100	100	68	13	2	.11	.077	69.5
Palmerston	Dec 31 84	Dec 31 85	3	2A	3	100	84	84	85	75	11		.35	.364	103.4
Smith's Falls	Jan 2 85	Dec 31 85	3	3	2	100	85	85	85	70	11		.32	.229	70.5
Turkey Lake	Jan 1 85	Dec 31 85	1	1	1	100	100	100	100	97	13		.32	.263	81.4
Waterloo	Jan 1 85	Dec 31 85	3	2A	3	100	91	85	85	62	11	1	.41	.458	112.5
Wilberforce	Jan 2 85	Jan 3 86	2	1	2	100	93	92	92	70	12	1	.20	.222	108.6
Quebec															
CAPMoN															
Sutton	Jan 1 85	Jan 1 86	2	1	2	100	94	81	70	90	167	7	.19	.238	124.0
Sutton 2	Jan 1 85	Jan 1 86	2	1	2	98	95	82	74	89	169	14	.17	.204	122.8

Note: The annual data completeness level also depends on the quarterly data completeness levels

Winter Season 1985 Data Summary
(Dec 1984, Jan 1985, Feb 1985)
Derived from the Acid Deposition System (ADS) Data Base

Calcium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Dec 4 84	Feb 28 85	1	1	1	100	99	83	82	97	9		.17	.040	23.9
Sand Mountain Exp	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	98	10		.06	.017	27.6
UAPSP															
Selma	Dec 1 84	Mar 1 85	2	2A	1	100	100	100	100	99	19	4	.05	.014	28.9
Arizona															
NADP/NTN															
Grand Canyon	Dec 4 84	Feb 28 85	2	1	2	99	100	82	82	79	9		.09	.013	15.4
Arkansas															
NADP/NTN															
Buffalo River	Dec 4 84	Feb 28 85	1	1	1	100	95	83	83	103	10		.07	.024	33.3
Fayetteville	Dec 4 84	Feb 28 85	2	2B	1	100	100	92	91	98	10		.10	.029	29.7
California															
NADP/NTN															
Chuchupate	Dec 4 84	Feb 28 85	2	1	2	100	86	75	73	96	8		.06	.007	11.8
Hopland (Ukiah)	Dec 4 84	Feb 28 85	3	1	3	100	100	67	67	99	8		.05	.005	10.9
Palomar Mountain	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	92	10	1	.12	.050	41.0
Sequoia Nat. Park	Dec 4 84	Feb 28 85	3	2A	3	100	62	75	83	63	5		.05	.013	24.5
Tanbark Flat	Dec 4 84	Feb 28 85	3	3	3	100	100	67	67	93	8	1	.06	.020	31.9
Colorado															
NADP/NTN															
Manitou	Dec 4 84	Feb 28 85	3	2A	3	100	90	75	83	82	5	1	.12	.002	1.8
Mesa Verde	Dec 4 84	Feb 28 85	1	1	1	100	100	92	91	87	10		.09	.010	11.8
Rocky Mt. Nat Park	Dec 4 84	Feb 28 85	2	2A	2	100	91	74	70	79	7		.12	.006	5.0
Sand Spring	Dec 4 84	Feb 28 85	3	2A	3	100	91	93	91	52	10		.11	.009	7.9
UAPSP															
Yampa	Dec 1 84	Mar 1 85	2	1	2	100	89	93	73	71	18	8	.03	.002	6.0
Delaware															
MAP3S/PCN															
Lewes	Dec 1 84	Mar 1 85	3	2A	3	100	93	94	84	104	9		.07	.013	19.0
Florida															
NADP/NTN															
Everglades Nat. Pa	Dec 4 84	Feb 28 85	3	2A	3	100	61	76	67	112	4		.30	.005	1.8
Quincy	Dec 4 84	Feb 28 85	3	1	3	100	99	65	64	94	7		.09	.011	12.6
Verna Well Field	Dec 4 84	Feb 28 85	3	2A	3	100	80	67	60	96	6		.13	.007	5.8
Georgia															
NADP/NTN															
Bellville	Dec 4 84	Feb 28 85	3	1	3	100	100	85	64	94	7		.13	.018	13.3
Georgia Station	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	100	9		.06	.018	30.1
Tifton, ARS	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	99	9	1	.09	.015	17.8
UAPSP															
Uvalda	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	92	99	11	1	.07	.009	13.6
Idaho															
NADP/NTN															
Craters of Moon	Dec 4 84	Feb 28 85	3	1	3	92	99	65	78	71	7		.08	.005	6.6
Headquarters	Nov 28 84	Feb 28 85	1	1	1	100	84	86	83	86	10		.06	.018	28.7
Reynolds Creek	Dec 4 84	Feb 28 85	3	1	3	100	95	67	60	57	6		.20	.008	4.1
Illinois															
NADP/NTN															
Argonne	Dec 4 84	Feb 28 85	3	3	3	100	60	68	73	79	8		.15	.030	19.7
Dixon Springs	Nov 28 84	Feb 28 85	2	2B	1	100	99	92	92	89	12		.08	.025	33.4
Salem	Dec 4 84	Feb 28 85	2	1	2	100	100	76	70	95	7		.07	.017	25.3
Shabbona	Dec 4 84	Feb 28 85	3	1	3	100	92	63	60	73	6		.11	.012	10.9

Winter Season 1985 Data Summary
(Dec 1984, Jan 1985, Feb 1985)
Derived from the Acid Deposition System (ADS) Data Base

Calcium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Indiana															
NADP/NTN															
Huntington	Dec 4 84	Feb 28 85	2	2A	2	100	100	93	91	73	10		.29	.059	20.1
Indiana Dunes	Dec 4 84	Feb 28 85	3	3	2	100	95	76	75	78	9		.17	.040	23.2
Purdue U Ag Farm	Dec 4 84	Feb 28 85	2	2A	1	100	99	85	82	90	9		.08	.014	18.2
Southwest Purdue	Dec 4 84	Feb 28 85	2	2B	1	100	99	83	63	98	10		.09	.021	22.8
UAPSP															
Fort Wayne	Dec 1 84	Mar 1 85	3	3	2	100	96	92	73	85	19	1	.15	.032	21.3
Rockport	Dec 1 84	Mar 1 85	3	3	1	100	97	96	84	94	21	6	.07	.021	30.2
Kansas															
NADP/NTN															
Konza Prairie	Dec 4 84	Feb 28 85	2	2A	1	100	100	93	90	85	9		.21	.026	12.8
UAPSP															
Lancaster	Dec 1 84	Mar 1 85	3	2A	3	100	86	93	88	97	13		.23	.024	10.1
Kentucky															
NADP/NTN															
Clark State Fish H	Dec 4 84	Feb 28 85	1	1	1	100	94	92	92	97	11		.09	.021	23.8
Land Between the L	Dec 4 84	Feb 28 85	2	1	2	100	83	75	75	91	9		.09	.036	39.6
UAPSP															
Clearfield	Dec 1 84	Mar 1 85	2	2A	1	100	98	92	83	107	35	8	.06	.016	24.9
Louisiana															
NADP/NTN															
Iberia	Dec 4 84	Feb 28 85	2	2A	2	100	81	74	80	99	8		.07	.020	29.7
N La Hill Farm	Dec 4 84	Feb 28 85	2	2A	2	100	93	74	75	96	9		.07	.016	24.4
Southeast	Dec 4 84	Feb 28 85	2	1	2	90	100	82	91	97	10		.07	.021	29.2
Maine															
NADP/NTN															
Acadia > 11/81	Dec 4 84	Feb 28 85	2	1	2	100	83	75	75	89	9		.11	.022	20.0
Bridgton	Dec 4 84	Feb 28 85	2	1	2	100	95	83	80	63	8		.09	.014	15.3
Greenville Station	Dec 4 84	Feb 28 85	3	2A	3	100	98	68	67	72	8		.07	.012	16.9
Presque Isle	Dec 4 84	Feb 28 85	2	2A	2	100	100	92	91	63	10		.09	.012	12.3
UAPSP															
Winterport	Dec 1 84	Mar 1 85	2	2A	1	100	98	94	80	98	20	12	.02	.004	17.1
Winterport-2	Dec 1 84	Mar 1 85	2	2A	2	100	91	94	78	100	18	8	.03	.005	17.0
Maryland															
NADP/NTN															
White Rock	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	99	12		.13	.028	15.9
Wye	Dec 4 84	Feb 28 85	3	2A	3	100	78	67	67	84	8		.11	.019	18.3
Massachusetts															
NADP/NTN															
East	Dec 4 84	Feb 28 85	3	3	2	100	76	83	82	95	9		.09	.012	13.3
Quabbin Reservoir	Dec 4 84	Feb 28 85	3	2A	3	100	80	67	67	69	8		.12	.020	16.6
UAPSP															
Turners Falls	Dec 1 84	Mar 1 85	2	2A	1	100	97	96	80	91	16	7	.04	.006	15.9
Michigan															
NADP/NTN															
Chassell	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	61	12		.10	.017	16.3
Raco	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	72	12		.08	.015	19.0
Wellston	Dec 4 84	Feb 28 85	3	1	3	100	60	75	82	67	9		.12	.032	26.3
UAPSP															
Gaylord	Dec 1 84	Mar 1 85	2	2A	2	100	83	96	79	82	15	2	.05	.006	11.5
Minnesota															
NADP/NTN															
Fernberg	Dec 4 84	Feb 28 85	2	1	2	100	100	75	75	78	9		.07	.005	7.0

Winter Season 1985 Data Summary
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Calcium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Mississippi															
NADP/NTN															
Clinton	Dec 4 84	Feb 26 85	2	2A	1	100	100	83	83	93	10		.06	.022	29.8
Coffeeville	Dec 4 84	Feb 26 85	3	2A	3	100	93	76	67	97	6		.08	.010	13.6
Meridian	Dec 4 84	Feb 26 85	3	3	2	100	93	76	75	92	9		.08	.023	28.1
UAPSP															
Clinton	Dec 1 84	Mar 1 85	2	2A	1	100	93	96	83	97	20	6	.05	.017	35.0
Missouri															
NADP/NTN															
University Forest	Dec 4 84	Feb 26 85	1	1	1	100	97	92	92	97	11		.06	.020	34.2
Montana															
NADP/NTN															
Clancy	Dec 4 84	Feb 26 85	2	2A	1	100	100	92	90	85	9		.13	.006	4.5
Custer Battlefield	Dec 4 84	Feb 26 85	1	1	1	100	100	93	90	89	9		.24	.007	2.8
Glacier Nat'l Park	Dec 4 84	Feb 26 85	2	2A	2	96	77	83	82	61	9		.12	.018	14.4
Nebraska															
NADP/NTN															
Mead	Dec 4 84	Feb 26 85	3	2A	3	100	100	68	60	88	6		.06	.007	10.3
Nevada															
NADP/NTN															
Saval Ranch	Dec 4 84	Feb 26 85	2	1	2	100	97	83	78	64	7		.18	.005	2.9
New Hampshire															
NADP/NTN															
Hubbard Brook	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	85	11		.05	.010	21.1
New Jersey															
NADP/NTN															
Washington Xing	Dec 4 84	Feb 26 85	2	2B	1	100	100	100	100	88	11		.13	.020	14.6
New Mexico															
NADP/NTN															
Cuba	Dec 4 84	Feb 26 85	2	2A	1	100	100	92	91	90	10		.10	.008	7.7
New York															
NADP/NTN															
Aurora	Dec 4 84	Feb 26 85	3	2A	3	98	72	67	64	78	7		.15	.016	10.1
Bennett Bridge	Dec 4 84	Feb 26 85	2	2A	2	100	78	75	75	88	9		.11	.042	38.9
Chautauqua	Dec 4 84	Feb 26 85	2	1	2	100	91	83	83	78	10		.10	.019	18.6
Huntington	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	88	12		.06	.014	23.7
West Point	Dec 4 84	Feb 26 85	2	2A	2	100	100	100	100	74	12		.11	.015	13.9
Whiteface	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	83	12		.05	.015	29.0
MAP3S/PCN															
Brookhaven	Dec 1 84	Mar 1 85	2	2B	1	100	100	100	100	126	15	1	.07	.009	12.2
Ithaca	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	94	83	17	4	.06	.010	17.2
Whiteface	Dec 1 84	Mar 1 85	1	1	1	100	89	94	84	99	27	5	.03	.008	31.0
UAPSP															
Big Moose	Dec 1 84	Mar 1 85	1	1	1	100	96	88	85	95	56	4	.08	.036	44.6
North Carolina															
NADP/NTN															
Clinton Station	Dec 4 84	Feb 26 85	2	2A	2	100	100	75	75	95	9		.06	.015	23.2
Jordan Creek	Dec 4 84	Feb 26 85	3	1	3	100	98	67	67	99	8		.07	.017	24.3
Lewiston	Dec 4 84	Feb 26 85	2	2A	2	100	100	75	75	100	9		.08	.017	21.6
Piedmont Station	Dec 4 84	Feb 26 85	2	2A	2	100	100	75	75	103	9		.06	.013	24.0
UAPSP															
Raleigh	Dec 1 84	Mar 1 85	2	2A	1	100	91	97	84	94	16	8	.02	.005	24.4

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Calcium

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Ohio															
NADP/NTN															
Caldwell	Dec 4 84	Feb 28 85	3	3	1	100	100	100	100	94	12		.09	.013	14.1
Delaware	Dec 4 84	Feb 28 85	2	2A	2	100	90	75	75	88	9		.15	.012	8.5
Oxford	Dec 4 84	Feb 28 85	2	2B	1	100	99	92	92	85	11		.09	.018	19.9
Wooster	Dec 4 84	Feb 28 85	3	3	3	100	87	68	67	87	8		.10	.011	11.0
MAP3S/PCN															
Oxford	Dec 1 84	Mar 1 85	2	2B	2	100	99	98	89	80	17	2	.08	.018	23.7
UAPSP															
Zanesville	Dec 1 84	Mar 1 85	3	3	1	100	95	91	84	105	41	3	.10	.016	15.7
Oklahoma															
NADP/NTN															
Clayton Lake	Dec 4 84	Feb 28 85	1	1	1	100	95	85	83	94	10		.13	.041	30.8
Great Plains Apiar	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	80	97	8		.08	.033	39.7
Salt Plains Nation	Dec 4 84	Feb 28 85	3	1	3	100	100	68	67	92	8		.14	.022	15.2
Oregon															
NADP/NTN															
Alsea	Dec 4 84	Feb 28 85	2	2B	2	100	85	75	73	99	8		.06	.022	34.3
Bull Run	Dec 4 84	Feb 28 85	1	1	1	100	100	92	91	88	10		.06	.022	40.0
H.J. Andrews	Dec 4 84	Feb 28 85	3	1	3	100	62	76	75	96	9		.04	.020	48.7
Hyslop Farm	Dec 4 84	Feb 28 85	1	1	1	100	86	92	91	101	10		.08	.014	17.0
Silver Lake Ranger	Dec 4 84	Feb 28 85	3	1	3	100	94	75	63	85	5		.09	.002	2.4
Starkey Experiment	Dec 4 84	Feb 28 85	3	1	3	100	76	68	67	64	8		.09	.013	14.1
Pennsylvania															
NADP/NTN															
Kane	Dec 4 84	Feb 28 85	2	2A	1	100	87	85	83	82	10		.07	.016	24.0
Leading Ridge	Dec 4 84	Feb 28 85	2	2A	2	100	98	93	92	80	11		.08	.015	18.5
Penn State	Dec 4 84	Feb 28 85	2	2B	1	100	99	92	92	94	11		.10	.016	15.4
MAP3S/PCN															
Penn State	Dec 1 84	Mar 1 85	2	2B	1	98	99	98	91	96	20	2	.06	.010	17.2
UAPSP															
Scranton	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	94	86	17	6	.04	.004	9.8
South Carolina															
NADP/NTN															
Clemson	Dec 4 84	Feb 28 85	3	3	2	100	100	75	73	99	8		.05	.016	28.9
Tennessee															
NADP/NTN															
Giles County	Dec 4 84	Feb 28 85	2	2A	1	100	90	83	83	95	10		.12	.029	24.7
Great Smoky Mts	Dec 4 84	Feb 28 85	3	2A	3	100	62	64	67	96	8		.07	.024	33.4
Hatchie National W	Dec 4 84	Feb 28 85	1	1	1	100	85	83	91	86	10		.05	.013	25.8
Walker Branch	Dec 4 84	Feb 28 85	2	2B	1	100	95	83	83	97	10		.11	.024	21.9
MAP3S/PCN															
Oak Ridge	Dec 1 84	Mar 1 85	2	2B	1	100	100	99	94	104	15	3	.09	.022	23.3
UAPSP															
Alamo	Dec 1 84	Mar 1 85	2	2B	1	100	89	96	83	106	15	2	.10	.014	15.1
Texas															
NADP/NTN															
Attwater Prairie C	Dec 4 84	Feb 28 85	1	1	1	100	100	82	83	100	10		.13	.030	22.3
Beeville	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	101	12		.21	.031	14.7
Guadalupe Mountain	Dec 4 84	Feb 28 85	3	1	3	100	67	67	60	81	6		.27	.023	8.5
Longview	Dec 4 84	Feb 28 85	2	2B	1	100	100	85	83	94	10		.11	.024	22.0
Throckmorton	Dec 4 84	Feb 28 85	2	1	2	100	99	76	80	98	8		.14	.029	20.3
Victoria	Dec 4 84	Feb 28 85	2	2B	1	100	99	93	92	101	11		.19	.040	20.9

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Calcium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Texas															
UAPSP															
Marshall	Dec 1 84	Mar 1 85	2	2A	1	100	90	97	84	102	16	3	.08	.018	21.4
Marshall-2	Dec 1 84	Mar 1 85	2	2A	1	100	90	97	84	98	16	2	.09	.018	21.4
Utah															
NADP/NTN															
Logan	Dec 4 84	Feb 28 85	2	2A	2	100	82	76	75	68	9		.30	.023	7.7
Vermont															
NADP/NTN															
Bennington	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	75	12		.11	.016	15.2
Underhill	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	61	12		.07	.018	26.2
UAPSP															
Underhill Center	Dec 1 84	Mar 1 85	2	2A	1	100	96	93	83	82	29	16	.01	.003	20.9
Virginia															
NADP/NTN															
Charlottesville	Dec 4 84	Feb 28 85	3	2A	3	100	98	67	64	99	7		.05	.009	19.1
Loves Mill	Dec 4 84	Feb 28 85	2	1	2	100	91	75	75	91	9		.06	.012	22.1
MAP3S/PCN															
Virginia	Dec 1 84	Mar 1 85	3	2A	3	100	83	94	62	110	8	1	.03	.006	21.8
Washington															
NADP/NTN															
Olympic Nat. Park	Dec 4 84	Feb 28 85	3	2A	3	100	74	73	69	97	9		.03	.019	58.6
Sullivan Lake	Nov 28 84	Feb 28 85	3	2A	3	100	100	78	83	59	10		.13	.024	18.7
West Virginia															
NADP/NTN															
Babcock State Park	Dec 4 84	Feb 28 85	2	2A	1	100	98	92	92	88	11		.09	.021	24.9
Parsons	Dec 4 84	Feb 28 85	2	2B	1	100	100	100	100	81	12		.14	.032	23.2
Wisconsin															
NADP/NTN															
Lake Dubay	Dec 4 84	Feb 28 85	2	2B	2	100	97	76	73	86	8		.12	.005	4.5
Lake Geneva	Dec 4 84	Feb 28 85	2	2A	2	100	97	83	83	76	10		.12	.014	12.5
Spooner	Dec 4 84	Feb 28 85	3	1	3	100	86	65	67	69	8	1	.11	.005	4.4
Trout Lake	Dec 4 84	Feb 28 85	2	1	2	100	97	92	92	88	11		.13	.013	10.0
Wyoming															
NADP/NTN															
Newcastle	Dec 4 84	Feb 28 85	2	2A	2	100	91	85	78	61	7		.31	.007	2.4
Sinks Canyon	Dec 4 84	Feb 28 85	2	2A	2	100	98	83	78	65	7		.26	.008	3.8
Yellowstone	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	62	12		.11	.006	5.1
American Samoa															
NADP/NTN															
American Samoa	Dec 4 84	Feb 28 85	2	2	1	100	100	100	100	95	12		.19	.201	105.7
Manitoba															
CAPMoN															
McCreary	Dec 1 84	Mar 1 85	2	2A	1	100	87	96	81	50	17		.23	.011	4.7
New Brunswick															
CAPMoN															
Harcourt	Dec 1 84	Mar 1 85	1	1	1	100	99	97	91	84	32		.06	.010	17.8
Newfoundland															
CAPMoN															
Bay d'Espoir	Dec 1 84	Mar 1 85	1	1	1	100	95	93	86	78	38		.12	.038	30.7
Cormack	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	98	65	50		.20	.048	24.4
Nova Scotia															
CAPMoN															
Jackson	Dec 1 84	Mar 1 85	1	1	1	100	94	92	83	72	34	2	.06	.018	30.1

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Calcium

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Nova Scotia															
CAPMoN															
Kejimkujik (b)	Dec 1 84	Mar 1 85	1	1	1	100	99	94	91	92	48		.10	.038	36.0
Ontario															
CAPMoN															
Chalk River	Dec 1 84	Mar 1 85	3	2A	3	100	62	82	67	82	32		.08	.017	20.7
Dorset	Dec 1 84	Mar 1 85	2	1	2	100	93	78	71	83	50	1	.06	.018	32.2
ELA (b)	Dec 1 84	Mar 1 85	2	2A	2	100	93	92	77	53	24		.10	.009	9.7
Longwoods (a)	Dec 1 84	Mar 1 85	2	2B	2	100	81	87	74	91	35		.20	.063	31.9
Priceville	Dec 1 84	Mar 1 85	1	1	1	100	97	94	93	84	64		.35	.142	40.6
APIOS-D															
Balsam Lake	Dec 1 84	Mar 1 85	3	1	3	100	69	83	67	90	31	1	.16	.043	26.5
Charleston Lake	Dec 1 84	Mar 1 85	2	2A	2	99	84	89	78	61	31	2	.12	.027	22.8
Longwoods (b)	Dec 1 84	Mar 1 85	3	2B	3	100	83	83	65	89	28		.21	.061	28.2
Melbourne	Dec 1 84	Mar 1 85	3	2A	3	100	64	88	67	94	20	1	.26	.059	22.7
North Easthope	Dec 1 84	Mar 1 85	3	2A	3	100	78	82	62	77	26	1	.25	.081	32.8
Wellesley	Dec 1 84	Mar 1 85	3	2B	3	100	70	79	61	78	30	1	.15	.046	29.9
APIOS-C															
Bear Island	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	66	3	1	.05	.008	17.8
Cloyne	Dec 1 84	Feb 28 85	2	2	1	97	100	97	100	73	3	1	.15	.025	16.2
Coldwater	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	73	3		.10	.031	30.5
Dorion	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	76	3	1	.06	.007	11.8
Dorset (c)	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	73	3	2	.02	.007	30.0
Ear Falls	Dec 4 84	Feb 26 85	3	3	2	99	100	99	100	42	3		.11	.011	10.1
Expt. Lake Area	Dec 4 84	Feb 26 85	2	2A	2	100	100	100	100	44	3	1	.10	.008	8.2
Geraldton	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	60	3	1	.04	.005	13.2
Gowganda	Dec 4 84	Feb 26 85	3	2A	3	100	100	100	100	35	3		.09	.013	14.4
Killarney	Dec 6 84	Feb 28 85	2	2A	1	100	100	100	100	57	3	1	.08	.020	25.7
Mattawa	Dec 10 84	Mar 4 85	2	2A	1	100	100	100	100	70	3	1	.07	.015	21.8
McKellar	Dec 4 84	Feb 26 85	3	2A	3	100	66	67	67	66	2		.06	.019	30.2
Quetico Centre	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	96	3	1	.04	.004	9.3
Smith's Falls	Dec 4 84	Feb 26 85	3	3	3	100	65	67	67	51	2		.10	.017	16.7
Turkey Lake	Dec 4 84	Feb 26 85	2	1	2	100	100	100	100	43	3		.07	.015	20.2
Waterloo	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	71	3	1	.15	.040	26.5
Whitney	Dec 4 84	Feb 26 85	3	1	3	100	84	68	67	52	2	1	.10	.021	20.5
Wilberforce	Dec 5 84	Feb 28 85	1	1	1	100	100	100	100	70	3	1	.08	.025	29.3
Quebec															
CAPMoN															
Sutton	Dec 1 84	Mar 1 85	3	1	3	100	93	76	70	70	51	1	.31	.096	31.0

Spring Season 1985 Data Summary
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Calcium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BOL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Feb 26 85	Jun 4 85	2	1	2	100	86	79	70	94	7		.15	.029	19.8
Sand Mountain Exp	Feb 26 85	Jun 4 85	3	2A	3	100	72	64	64	98	9		.09	.020	23.2
UAPSP															
Selma	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	89	102	16		.11	.019	16.8
Alaska															
NADP/NTN															
Denali Natl Park	Feb 26 85	May 28 85	2	2	2	100	99	77	73	73	8		.05	.003	5.6
Arizona															
NADP/NTN															
Grand Canyon	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	90	11		.24	.021	9.0
Oliver Knoll	Feb 26 85	May 28 85	2	2A	2	100	99	77	71	99	5		.17	.009	5.1
Organ Pipe Mon.	Feb 26 85	Jun 4 85	3	2A	3	100	100	93	67	96	2		.34	.005	1.4
Arkansas															
NADP/NTN															
Buffalo River	Feb 26 85	Jun 4 85	2	1	2	93	98	86	91	97	10		.12	.047	38.4
Caddo Valley	Feb 26 85	Jun 4 85	2	2A	1	100	98	93	93	95	13		.11	.046	43.3
Fayetteville	Feb 26 85	Jun 4 85	2	2B	2	100	96	79	79	97	11		.21	.082	38.4
California															
NADP/NTN															
Chuchupate	Feb 26 85	Jun 4 85	2	1	2	100	100	100	100	78	7		.22	.010	4.3
Hopland (Ukiah)	Feb 26 85	Jun 4 85	2	1	2	100	100	86	78	97	7		.04	.005	13.0
Palomar Mountain	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	95	6		.09	.015	16.4
Sequoia Nat. Park	Feb 26 85	Jun 4 85	2	2A	1	100	90	93	88	99	7		.09	.015	15.5
Tanbark Flat	Feb 26 85	Jun 4 85	3	3	2	100	91	86	75	89	6		.25	.018	7.4
Colorado															
NADP/NTN															
Alamosa	Feb 26 85	Jun 4 85	3	2A	3	100	84	64	64	90	7		.39	.018	4.6
Las Animas	Feb 26 85	Jun 4 85	2	1	2	100	99	79	75	92	9		.35	.037	10.6
Manitou	Feb 26 85	Jun 4 85	2	2A	1	100	99	86	82	92	9		.23	.027	11.6
Mesa Verde	Feb 26 85	Jun 4 85	1	1	1	100	100	93	93	90	13		.61	.101	16.7
Pawnee	Feb 26 85	Jun 4 85	2	2A	1	100	100	86	80	86	8		.25	.018	7.4
Rocky Mt. Nat Park	Feb 26 85	Jun 4 85	2	2A	1	100	81	86	86	85	12		.25	.029	11.9
Sand Spring	Feb 26 85	Jun 4 85	2	2A	1	100	99	93	93	93	13		.29	.039	13.6
UAPSP															
Yampa	Mar 1 85	Jun 1 85	2	1	2	100	94	91	79	82	23		.19	.021	11.3
Delaware															
MAP3S/PCN															
Lewes	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	93	100	13	4	.17	.026	15.6
Florida															
NADP/NTN															
Everglades Nat. Pa	Feb 26 85	Jun 4 85	2	2A	2	100	77	79	80	98	8		.15	.048	31.2
Kennedy Space Cent	Feb 26 85	Jun 4 85	3	2A	3	100	100	64	62	83	8		.19	.058	29.8
Quincy	Feb 26 85	Jun 4 85	2	1	2	100	99	79	77	93	10		.07	.024	32.8
Verna Well Field	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	92	98	11		.21	.033	15.5
Georgia															
NADP/NTN															
Georgia Station	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	98	14		.12	.019	16.3
Tifton, ARS	Feb 26 85	Jun 4 85	2	2A	1	100	100	86	85	98	11		.21	.051	24.9
UAPSP															
Uvalda	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	88	97	14	2	.07	.011	16.7

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Calcium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Idaho															
NADP/NTN															
Reynolds Creek	Feb 26 85	Jun 4 85	1	1	1	100	98	93	90	85	9		.18	.017	9.0
Smiths Ferry	Feb 26 85	Jun 4 85	3	1	3	100	89	71	69	87	9		.12	.020	10.4
Illinois															
NADP/NTN															
Bondville	Feb 26 85	Jun 4 85	2	2A	1	100	87	93	92	99	11		.22	.058	25.9
Dixon Springs	Feb 26 85	Jun 4 85	2	2B	1	100	100	93	93	97	13		.24	.092	38.3
Salem	Feb 26 85	Jun 4 85	1	1	1	100	100	93	92	97	12		.29	.082	28.3
Shabbona	Feb 26 85	Jun 4 85	3	1	3	100	62	64	73	98	8		.33	.059	18.1
Southern Ill U	Feb 26 85	Jun 4 85	2	2B	2	100	67	79	79	98	11		.16	.075	47.0
MAP3S/PCN															
Illinois	Mar 1 85	Jun 1 85	2	2A	1	99	100	95	83	84	19	3	.24	.064	27.1
Indiana															
NADP/NTN															
Huntington	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	90	13		.31	.070	22.7
Indiana Dunes	Feb 26 85	Jun 4 85	3	3	2	100	98	79	79	95	11		.61	.120	19.6
Purdue U Ag Farm	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	101	13		.32	.066	20.9
Southwest Purdue	Feb 26 85	Jun 4 35	3	2B	3	100	79	71	69	99	9		.16	.056	35.0
UAPSP															
Rockport	Mar 1 85	Jun 1 85	3	3	1	100	100	100	100	96	29		.24	.065	27.6
Iowa															
NADP/NTN															
Big Springs Fish H	Feb 26 85	Jun 4 85	2	1	2	100	93	79	77	78	10		.43	.113	26.6
McNay Research Sta	Feb 26 85	Jun 4 85	3	1	3	100	88	64	64	92	9		.53	.066	12.6
Kansas															
NADP/NTN															
Farlington	Feb 26 85	Jun 4 85	1	1	1	100	95	93	93	98	13		.37	.148	39.5
Konza Prairie	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	101	14		.39	.104	27.0
Scott Lake	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	90	11		.30	.038	12.8
UAPSP															
Lancaster	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	100	20		.44	.122	27.5
Kentucky															
NADP/NTN															
Land Between the L	Feb 26 85	Jun 4 85	3	1	3	100	76	71	69	99	9		.11	.038	34.0
Lilley Cornett Woo	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	102	13		.26	.063	24.7
Perryville	Feb 26 85	Jun 4 85	2	2A	2	100	92	79	77	103	10		.18	.041	22.7
UAPSP															
Clearfield	Mar 1 85	Jun 1 85	2	2A	1	100	99	97	92	103	33		.22	.052	23.9
Louisiana															
NADP/NTN															
Iberia	Feb 26 85	Jun 4 85	2	2A	2	100	78	71	75	101	9		.14	.041	29.5
N La Hill Farm	Feb 26 85	May 28 85	2	2A	1	100	99	92	92	102	12		.19	.053	28.0
Southeast	Feb 26 85	Jun 4 85	2	1	2	100	91	80	75	103	9		.11	.033	29.9
Maine															
NADP/NTN															
Acadia > 11/81	Feb 26 85	Jun 4 85	3	1	3	100	69	86	85	92	11		.11	.030	27.9
Bridgton	Feb 26 85	Jun 4 85	1	1	1	100	100	86	86	97	12		.11	.017	14.8
Caribou (a)	Feb 26 85	Jun 4 85	2	2B	1	100	100	93	93	81	13		.17	.031	17.9
Greenville Station	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	87	14		.13	.027	21.1
Presque Isle	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	92	91	12		.17	.030	17.9
UAPSP															
Winterport	Mar 1 85	Jun 1 85	2	2A	1	100	99	97	90	96	26	4	.08	.013	17.3
Winterport-2	Mar 1 85	Jun 1 85	2	2A	2	100	87	93	79	97	22	3	.08	.013	15.8

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Calcium

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Maryland															
NADP/NTN															
White Rock	Feb 26 85	Jun 4 85	2	2A	1	100	99	93	92	98	11		.16	.037	22.5
Wye	Feb 26 85	Jun 4 85	2	2A	1	100	100	86	85	97	11		.14	.022	15.4
Massachusetts															
NADP/NTN															
East	Feb 26 85	Jun 4 85	3	3	1	100	89	86	85	99	11		.13	.025	20.2
NACL	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	92	13		.14	.043	31.1
Quabbin Reservoir	Feb 26 85	Jun 4 85	2	2A	1	100	86	93	92	96	12		.14	.040	28.5
UAPSP															
Turners Falls	Mar 1 85	Jun 1 85	2	2A	1	100	98	96	83	100	19		.12	.022	18.3
Michigan															
NADP/NTN															
Chassell	Feb 26 85	Jun 4 85	1	1	1	100	93	93	92	94	12		.24	.048	19.7
Douglas Lake	Feb 26 85	Jun 4 85	1	1	1	100	92	86	86	101	12		.38	.096	25.2
Kellogg	Feb 26 85	Jun 4 85	2	2A	2	100	100	93	92	76	12		.32	.115	35.4
Wellston	Feb 26 85	Jun 4 85	1	1	1	100	96	86	86	90	12		.37	.117	32.1
UAPSP															
Gaylord	Mar 1 85	Jun 1 85	2	2A	1	100	98	97	86	102	18	1	.38	.062	16.4
Minnesota															
NADP/NTN															
Fernberg	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	82	12		.24	.052	21.3
Lamberton	Feb 26 85	Jun 4 85	2	1	2	100	81	71	71	97	10		.31	.091	28.9
Marcell	Feb 26 85	Jun 4 85	3	2B	3	100	63	71	71	89	10		.23	.080	35.2
APIOS-D															
Fernberg	Mar 1 85	Jun 1 85	1	1	1	100	94	98	86	98	12		.35	.053	15.1
Mississippi															
NADP/NTN															
Coffeeville	Feb 26 85	May 28 85	3	2A	3	100	86	86	69	97	9		.14	.032	22.8
Meridian	Feb 26 85	Jun 4 85	3	3	2	100	96	79	79	87	11		.15	.036	24.3
UAPSP															
Clinton	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	102	18		.16	.030	18.6
Missouri															
NADP/NTN															
Ashland	Feb 26 85	Jun 4 85	2	2B	1	100	100	100	100	97	14		.28	.118	42.5
University Forest	Feb 26 85	Jun 4 85	1	1	1	100	99	93	93	99	13		.14	.068	48.9
Montana															
NADP/NTN															
Clancy	Feb 26 85	Jun 4 85	2	2A	2	100	94	79	75	72	9		.22	.018	8.2
Custer Battlefield	Feb 26 85	Jun 4 85	2	1	2	100	100	79	77	96	10		.25	.022	8.8
Give Out Morgan	Feb 26 85	Jun 4 85	2	2A	2	100	88	86	75	86	6		.57	.047	8.3
Glacier Nat'l Park	Feb 26 85	Jun 4 85	2	2A	1	100	99	86	85	94	11		.12	.017	13.9
Glacier Nat'l Park	Feb 26 85	Jun 4 85	3	1	3	100	92	65	73	88	8		.07	.012	16.8
Nebraska															
NADP/NTN															
Mead	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	101	13		.44	.101	22.9
Nevada															
NADP/NTN															
Lehman Caves	Feb 26 85	Jun 4 85	2	1	2	100	94	79	75	68	9		.69	.084	12.2
Red Rock Canyon	Feb 26 85	May 28 85	3	2A	3	100	85	85	60	89	3		1.38	.018	1.3
Saval Ranch	Feb 26 85	Jun 4 85	3	1	3	100	100	86	82	59	9		.51	.040	7.9
New Jersey															
NADP/NTN															
Washington Xing	Feb 26 85	Jun 4 85	2	2B	1	100	97	86	85	94	11		.15	.038	24.8

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Calcium

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New Mexico															
NADP/NTN															
Bandelier Nat'l	Feb 28 85	Jun 4 85	1	1	1	100	98	93	92	103	11		.24	.048	20.2
Capulin Mountain	Feb 28 85	Jun 4 85	2	1	2	100	94	79	75	92	9		.45	.065	14.5
Cuba	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	98	11		.55	.060	10.9
New York															
NADP/NTN															
Aurora	Feb 28 85	Jun 4 85	2	2A	1	100	91	86	86	84	12		.32	.060	18.7
Bennett Bridge	Feb 28 85	Jun 4 85	2	2A	2	100	91	71	71	90	10		.29	.076	25.9
Chautauqua	Feb 28 85	Jun 4 85	2	1	2	100	95	79	79	82	11		.43	.106	24.5
Huntington	Feb 28 85	Jun 4 85	1	1	1	100	95	93	93	95	13		.17	.041	23.8
Jasper	Feb 28 85	Jun 4 85	3	2A	3	100	68	71	71	88	10		.28	.049	17.8
Knobit	Feb 28 85	Jun 4 85	2	2A	2	100	93	71	77	102	10		.15	.025	17.1
West Point	Feb 28 85	Jun 4 85	3	2A	3	100	67	64	64	99	9		.16	.042	26.9
Whiteface	Feb 28 85	Jun 4 85	1	1	1	100	98	86	86	99	12		.20	.056	27.9
MAP3S/PCN															
Brookhaven	Mar 1 85	Jun 1 85	2	2B	2	100	97	93	78	102	21	5	.13	.032	25.3
Ithaca	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	94	21	4	.25	.050	20.2
Whiteface	Mar 1 85	Jun 1 85	1	1	1	99	99	95	90	104	30	14	.19	.053	27.3
UAPSP															
Big Moose	Mar 1 85	Jun 1 85	2	1	2	100	95	86	73	95	30	1	.34	.101	29.5
North Carolina															
NADP/NTN															
Clinton Station	Feb 28 85	Jun 4 85	2	2A	1	100	100	86	85	99	11		.10	.012	12.5
Finley (A)	Feb 28 85	Jun 4 85	3	2A	3	100	98	64	62	101	8		.09	.012	13.2
Jordan Creek	Feb 28 85	Jun 4 85	1	1	1	100	97	86	86	98	12		.13	.016	11.8
Lewiston	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	92	13		.14	.012	8.8
Piedmont Station	Feb 28 85	Jun 4 85	2	2A	2	100	99	71	71	100	10		.12	.017	14.0
UAPSP															
Raleigh	Mar 1 85	Jun 1 85	3	2A	3	100	95	92	81	95	11	2	.05	.008	13.8
North Dakota															
NADP/NTN															
Teddy Roosevelt NP	Feb 28 85	Jun 4 85	3	1	3	100	96	64	62	94	8		.29	.032	10.9
Ohio															
NADP/NTN															
Caldwell	Feb 28 85	Jun 4 85	3	3	1	100	100	86	86	101	12		.20	.054	26.9
Delaware	Feb 28 85	Jun 4 85	3	2A	3	100	73	64	64	100	9		.32	.074	22.9
Wooster	Feb 28 85	Jun 4 85	3	3	1	100	100	100	100	101	14		.24	.064	26.2
MAP3S/PCN															
Oxford	Mar 1 85	Jun 1 85	2	2B	2	99	99	92	79	100	22	4	.18	.057	32.5
UAPSP															
Zanesville	Mar 1 85	Jun 1 85	3	3	2	100	96	85	76	104	44	2	.21	.042	20.0
Oklahoma															
NADP/NTN															
Salt Plains Nation	Feb 28 85	Jun 4 85	1	1	1	100	100	86	86	100	12		.43	.062	14.4
Oregon															
NADP/NTN															
Alsea	Feb 28 85	Jun 4 85	2	2B	1	100	99	86	83	98	10		.10	.025	25.1
Bull Run	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	99	13		.06	.022	34.8
H.J. Andrews	Feb 28 85	Jun 4 85	1	1	1	100	100	86	86	99	12		.04	.018	41.0
Hyslop Farm	Feb 28 85	Jun 4 85	3	1	3	100	84	71	64	100	7		.10	.014	14.5
Silver Lake Ranger	Feb 28 85	Jun 4 85	3	1	3	100	91	71	64	78	7		.11	.005	4.8
Starkey Experiment	Feb 28 85	Jun 4 85	1	1	1	100	96	93	92	94	11		.09	.014	16.0

Calcium

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Pennsylvania															
NADP/NTN															
Kane	Feb 26 85	May 28 85	2	2A	2	100	88	77	77	92	10		.15	.050	32.1
Leading Ridge	Feb 26 85	Jun 4 85	2	2A	1	100	96	86	85	91	11		.14	.049	35.9
Milford	Feb 26 85	Jun 4 85	1	1	1	100	90	86	86	93	12		.15	.043	28.4
Penn State	Feb 26 85	Jun 4 85	2	2B	1	100	100	100	100	102	14		.16	.045	28.1
MAP3S/PCN															
Penn State	Mar 1 85	Jun 1 85	2	2B	2	100	99	93	76	105	19	4	.15	.044	29.4
UAPSP															
Scranton	Mar 1 85	Jun 1 85	2	2A	2	100	91	89	76	95	20		.14	.035	24.1
South Carolina															
NADP/NTN															
Clemson	Feb 26 85	Jun 4 85	3	3	1	100	100	93	92	101	12		.09	.016	17.3
Santee National Wi	Feb 26 85	Jun 4 85	3	2A	3	100	85	64	62	96	8		.14	.011	8.1
South Dakota															
NADP/NTN															
Cottonwood	Feb 26 85	Jun 4 85	3	1	3	100	79	72	67	88	6		.38	.031	8.1
Huron Well Field	Feb 25 85	Jun 4 85	2	1	2	100	97	86	85	80	11		.46	.059	12.9
UAPSP															
Brookings	Mar 1 85	Jun 1 85	2	2A	2	100	97	95	77	82	17		.61	.109	17.8
Tennessee															
NADP/NTN															
Giles County	Feb 26 85	Jun 4 85	3	2A	3	100	82	64	64	98	9		.12	.029	24.0
Great Smoky Mts	Feb 26 85	Jun 4 85	2	2A	1	100	92	93	93	103	13		.15	.041	27.8
Hatchie National W	Feb 26 85	May 30 85	3	1	3	100	71	88	89	93	9		.09	.027	31.6
Walker Branch	Feb 26 85	Jun 4 85	2	2B	1	100	94	86	85	102	11		.18	.036	19.7
MAP3S/PCN															
Oak Ridge	Mar 1 85	Jun 1 85	2	2B	1	100	99	98	88	90	15	5	.27	.054	20.1
UAPSP															
Alamo	Mar 1 85	Jun 1 85	3	2B	3	100	70	98	75	102	6		.08	.016	20.5
Texas															
NADP/NTN															
Attwater Prairie C	Feb 26 85	Jun 4 85	1	1	1	100	100	86	83	101	10		.17	.051	30.1
Beeville	Feb 26 85	Jun 4 85	2	2A	2	100	86	79	73	99	8		.16	.059	37.0
Big Bend Nat'l Pk	Feb 26 85	Jun 4 85	2	1	2	100	99	79	73	94	8		1.02	.099	9.7
Guadalupe Mountain	Feb 26 85	Jun 4 85	2	1	2	100	100	79	73	99	8		.76	.043	5.6
LBJ National Grass	Feb 26 85	Jun 4 85	2	2	1	100	100	93	91	100	10		.30	.092	30.3
Longview	Feb 26 85	Jun 4 85	2	2B	2	100	98	79	75	100	9		.21	.046	22.3
Sonora	Feb 26 85	May 29 85	3	2A	3	100	90	70	67	99	8		.41	.052	12.8
Throckmorton	Feb 26 85	Jun 4 85	3	1	3	100	99	71	67	99	8		.27	.092	33.6
Victoria	Feb 26 85	Jun 4 85	2	2B	1	100	99	86	85	99	11		.11	.046	40.7
UAPSP															
Marshall	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	102	21		.13	.044	34.0
Marshall-2	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	101	20		.13	.043	34.0
Utah															
NADP/NTN															
Bryce Canyon	Feb 26 85	Jun 4 85	2	1	2	100	72	79	77	82	10		.42	.058	13.6
Logan	Feb 26 85	Jun 4 85	2	2A	1	100	93	93	92	94	12		.52	.055	10.5
Vermont															
NADP/NTN															
Bennington	Feb 26 85	Jun 4 85	2	2A	2	100	92	86	92	73	11		.27	.048	17.5
Underhill	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	83	14		.18	.052	28.6
UAPSP															
Underhill Center	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	97	95	37	4	.12	.029	24.8

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Calcium

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Virginia															
NADP/NTN															
Charlottesville	Feb 26 85	Jun 4 85	2	2A	2	100	96	79	71	102	10		.09	.020	21.5
Loves Mill	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	97	14		.14	.033	23.3
Shenandoah Nat'l	Feb 26 85	Jun 4 85	3	1	3	100	84	64	64	97	7		.09	.020	22.1
MAP3S/PCN															
Virginia	Mar 1 85	Jun 1 85	3	2A	3	100	99	93	63	89	10	7	.06	.013	21.8
Washington															
NADP/NTN															
Olympic Nat. Park	Feb 26 85	Jun 4 85	2	2A	2	100	79	86	86	89	11	1	.04	.025	59.6
West Virginia															
NADP/NTN															
Babcock State Park	Feb 26 85	Jun 4 85	2	2A	2	100	89	79	79	101	11		.11	.036	31.6
Parsons	Feb 26 85	Jun 4 85	2	2B	1	100	96	93	93	96	13		.14	.054	39.6
Wisconsin															
NADP/NTN															
Lake Dubay	Feb 26 85	Jun 4 85	2	2B	1	100	97	93	93	88	13		.50	.079	15.8
Lake Geneva	Feb 26 85	Jun 4 85	2	2A	1	100	89	86	86	100	12		.43	.068	15.9
Spooner	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	88	14		.45	.102	23.0
Suring-NADP	Feb 26 85	Jun 4 85	3	1	3	100	68	71	71	84	10		.43	.097	22.4
Trout Lake	Feb 26 85	Jun 4 85	2	1	2	100	76	71	71	89	10		.41	.127	31.0
Wyoming															
NADP/NTN															
Gypsum Creek	Feb 26 85	Jun 4 85	2	1	2	100	81	86	85	60	11		.42	.029	6.9
Newcastle	Feb 26 85	Jun 4 85	2	2A	2	100	99	93	92	75	12		.51	.037	7.3
Pinedale	Feb 26 85	Jun 4 85	2	1	2	100	89	72	71	76	10		.47	.035	7.4
Sinks Canyon	Feb 26 85	Jun 4 85	2	2A	2	100	79	86	79	92	11		.38	.037	9.7
Yellowstone	Feb 26 85	May 29 85	2	2A	2	100	98	76	77	92	10		.15	.012	7.8
American Samoa															
NADP/NTN															
American Samoa	Feb 26 85	Jun 4 85	2	2	1	100	98	86	86	100	12		.10	.070	73.6
Manitoba															
CAPMoN															
Island Lake	Mar 1 85	Jun 1 85	3	2A	3	100	91	88	89	97	24		.18	.017	9.5
McCreary	Mar 1 85	Jun 1 85	2	2A	2	100	95	97	70	96	7		.30	.021	7.1
New Brunswick															
CAPMoN															
Harcourt	Mar 1 85	Jun 1 85	1	1	1	100	99	97	91	98	32	2	.08	.019	22.7
Newfoundland															
CAPMoN															
Bay d'Espoir	Mar 1 85	Jun 1 85	1	1	1	100	95	91	82	82	36		.06	.018	30.0
Cormack	Mar 1 85	Jun 1 85	2	2A	2	100	99	91	83	71	39		.11	.024	21.3
Goose Bay	Mar 1 85	Jun 1 85	3	2B	3	100	94	79	63	71	33	4	.04	.007	18.1
Nova Scotia															
CAPMoN															
Jackson	Mar 1 85	Jun 1 85	1	1	1	100	99	90	80	101	37	1	.11	.031	28.4
Kejimkujik (b)	Mar 1 85	Jun 1 85	1	1	1	100	100	91	83	96	40		.09	.029	34.4
Ontario															
CAPMoN															
Chalk River	Mar 1 85	Jun 1 85	2	2A	1	100	91	90	88	91	30	1	.28	.059	21.2
Dorset	Mar 1 85	Jun 1 85	2	1	2	100	74	88	74	85	31		.24	.072	30.3
ELA (b)	Mar 1 85	Jun 1 85	3	2A	3	100	88	86	81	94	20	1	.24	.063	26.7
Longwoods (a)	Mar 1 85	Jun 1 85	2	2B	1	100	97	98	94	86	30		.71	.135	19.0
Pickle Lake	Mar 1 85	Jun 1 85	3	2B	3	100	98	82	63	87	29	1	.11	.026	23.6

Spring Season 1985 Data Summary
(Mar 1985, Apr 1985, May 1985)
Derived from the Acid Deposition System (ADS) Data Base

Calcium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Ontario															
CAPMoN															
Priceville	Mar 1 85	Jun 1 85	1	1	1	100	99	97	93	92	40		.52	.171	33.2
APIOS-D															
Balsam Lake	Mar 1 85	Jun 1 85	3	1	3	93	69	83	67	68	20	1	.59	.143	24.1
Charleston Lake	Mar 1 85	Jun 1 85	2	2A	2	100	77	93	73	90	16	1	.25	.047	19.3
Dorset (b)	Mar 1 85	Jun 1 85	2	1	2	99	93	86	73	88	32	1	.26	.079	30.1
Forbes Twsp.	Mar 1 85	Jun 1 85	2	1	2	99	88	89	74	90	23	1	.33	.068	20.5
Graham Lake	Mar 1 85	Jun 1 85	3	1	3	97	69	78	65	66	20		.50	.121	24.1
Longwoods (b)	Mar 1 85	Jun 1 85	2	2B	2	100	93	92	77	104	24		.56	.106	19.1
Melbourne	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	92	95	22	2	.58	.118	20.2
Nithgrove	Mar 1 85	Jun 1 85	2	1	2	98	78	85	72	88	26	2	.26	.077	29.5
North Easthope	Mar 1 85	Jun 1 85	2	2A	2	100	94	95	83	86	25	1	.68	.189	27.9
Quetico Centre	Mar 1 85	Jun 1 85	3	1	3	100	78	83	63	92	20	1	.46	.088	19.2
Railton	Mar 1 85	Jun 1 85	2	1	2	99	81	91	76	61	16		.40	.093	23.2
Wellesley	Mar 1 85	Jun 1 85	2	2B	1	99	95	93	84	82	27		.58	.102	20.0
APIOS-C															
Alvinston	Mar 5 85	May 21 85	2	2A	2	100	100	100	100	72	3		.64	.092	14.3
Azure Lake	Feb 27 85	May 21 85	2	1	2	100	100	100	100	65	3		.19	.040	21.5
Campbellford	Mar 28 85	May 21 85	2	2A	2	100	100	100	100	74	2		.84	.094	11.2
Cloyne	Feb 28 85	May 21 85	2	2	1	100	100	100	100	86	3		.34	.071	20.5
Colchester	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	85	3		.57	.123	21.7
Coldwater	Feb 28 85	May 21 85	1	1	1	100	100	100	100	80	3		.61	.110	18.0
Dalhousie Mills	Feb 28 85	May 21 85	2	2B	2	100	100	100	100	65	3		.46	.090	19.6
Dorion	Feb 28 85	May 21 85	2	1	2	100	100	100	100	80	3		.43	.069	16.2
Dorset (c)	Feb 28 85	May 21 85	2	1	2	100	100	100	100	79	3		.37	.101	27.4
Ear Falls	Feb 28 85	May 21 85	3	3	3	100	68	67	67	86	2		.37	.052	14.1
Expt. Lake Area	Feb 28 85	May 21 85	3	2A	3	100	97	67	67	95	2		.32	.071	22.2
Geraldton	Feb 28 85	May 21 85	3	2A	3	100	85	67	67	78	2		.37	.041	11.1
Golden Lake	Feb 28 85	May 21 85	1	1	1	100	100	100	100	90	3		.37	.077	20.9
Gowganda	Feb 28 85	May 21 85	2	2A	2	100	100	100	100	78	3		.11	.018	16.2
Killarney	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	81	3		.31	.082	26.9
Lac La Croix (a)	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	85	3		.40	.093	23.2
Mattawa	Mar 4 85	May 21 85	2	2A	2	100	100	100	100	78	3		.34	.078	23.1
McKellar	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	96	3		.42	.101	23.8
Merlin	Feb 28 85	May 21 85	2	2A	2	100	100	100	100	78	3		.74	.143	19.2
Palmerston	Feb 28 85	May 22 85	2	2A	2	100	100	100	100	65	3		.61	.126	20.6
Pickle Lake	Feb 28 85	May 27 85	3	2A	3	100	94	69	67	66	2		.19	.047	24.9
Port Stanley	Feb 28 85	May 21 85	2	2B	2	100	100	100	100	78	3		.62	.144	23.1
Shallow Lake	Feb 28 85	May 21 85	2	2A	2	100	100	100	100	74	3		.59	.152	25.7
Smith's Falls	Feb 28 85	May 21 85	3	3	2	100	100	100	100	74	3		.32	.046	14.2
Turkey Lake	Feb 28 85	May 21 85	1	1	1	100	100	100	100	99	3		.62	.106	17.2
Waterloo	Feb 28 85	May 21 85	3	2A	3	100	100	100	100	55	3		.92	.218	23.7
Wilberforce	Feb 28 85	May 21 85	2	1	2	100	100	100	100	70	3		.32	.083	26.2
Wilkesport	Feb 28 85	May 22 85	3	2A	3	100	100	100	100	50	3		.60	.128	21.3
Quebec															
CAPMoN															
Port Cartier	Mar 1 85	Jun 1 85	2	1	2	100	86	89	78	109	38	1	.10	.023	23.3
Sutton	Mar 1 85	Jun 1 85	1	1	1	100	99	91	86	90	48		.27	.085	31.1
Sutton 2	Mar 1 85	Jun 1 85	1	1	1	100	99	92	88	90	49		.26	.082	31.2

Summer Season 1985 Data Summary
(Jun 1985, Jul 1985, Aug 1985)
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Calcium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Jun 4 85	Sep 3 85	1	1	1	100	96	85	85	101	11		.34	.101	30.1
UAPSP															
Selma	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	102	20	6	.05	.016	33.0
Arizona															
NADP/NTN															
Grand Canyon	Jun 4 85	Sep 3 85	3	1	3	100	72	77	63	96	5		.41	.016	3.9
Oliver Knoll	May 28 85	Sep 3 85	2	2A	1	100	100	93	88	96	7		.16	.018	11.1
Organ Pipe Mon.	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	7		.25	.013	5.3
Arkansas															
NADP/NTN															
Caddo Valley	Jun 4 85	Sep 3 85	2	2A	2	100	100	85	83	78	10		.22	.038	17.6
Fayetteville	Jun 4 85	Sep 3 85	3	2B	3	100	96	77	67	91	6		.22	.058	26.0
Warren 2WSW	Jun 4 85	Sep 3 85	3	2A	3	100	88	69	64	96	7		.15	.041	28.0
California															
NADP/NTN															
Chuchupate	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	104	2		.05	.002	0.3
Palomar Mountain	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	3		.13	.005	4.0
Colorado															
NADP/NTN															
Alamosa	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	91	105	10		.28	.022	7.9
Manitou	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	100	10		.23	.047	20.2
Mesa Verde	Jun 4 85	Sep 3 85	3	1	3	100	90	69	70	88	7		.64	.046	7.3
Pawnee	Jun 4 85	Sep 3 85	2	2A	1	100	93	85	85	95	11		.30	.038	12.6
Rocky Mt. Nat Park	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	92	91	12		.29	.032	11.0
Rocky Mtn Nat'l Pa	Jun 4 85	Sep 3 85	2	1	2	100	84	77	77	80	10		.25	.044	17.4
Sand Spring	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	90	98	9		.33	.024	7.2
UAPSP															
Yampa	Jun 1 85	Sep 1 85	1	1	1	100	96	96	86	103	24	3	.23	.021	9.2
Delaware															
MAP3S/PCN															
Lewes	Jun 1 85	Sep 1 85	2	2A	1	100	100	98	89	99	16	7	.05	.026	52.7
Florida															
NADP/NTN															
Bradford Forest	Jun 4 85	Sep 1 85	3	2A	3	100	69	70	89	72	9		.16	.108	67.6
Everglades Nat. Pa	Jun 4 85	Sep 3 85	2	2A	1	100	87	85	92	97	11		.18	.110	61.5
Kennedy Space Cent	Jun 4 85	Sep 3 85	2	2A	1	100	96	92	92	98	11		.21	.096	45.7
Verna Well Field	Jun 4 85	Sep 3 85	3	2A	3	100	66	69	69	94	9		.17	.150	86.2
Georgia															
NADP/NTN															
Bellville	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	101	13		.11	.062	56.5
Georgia Station	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	92	98	12		.09	.028	32.3
Tifton, ARS	Jun 4 85	Sep 3 85	2	2A	1	100	96	85	83	99	10		.13	.041	30.9
UAPSP															
Uvalda	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	92	98	33	4	.09	.042	44.9
Hawaii															
NADP/NTN															
Mauna Loa	May 28 85	Sep 3 85	3	2	3	100	100	70	60	96	6		.04	.002	5.9
Idaho															
NADP/NTN															
Headquarters	Jun 4 85	Sep 3 85	1	1	1	100	100	92	89	88	8	1	.06	.009	15.5
Reynolds Creek	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	107	7		1.03	.016	1.6

Summer Season 1985 Data Summary
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Calcium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Illinois															
NADP/NTN															
Argonne	Jun 4 85	Sep 3 85	3	3	1	100	92	85	83	97	10		.38	.062	21.8
Bondville	Jun 4 85	Sep 3 85	2	2A	2	98	93	77	77	98	10		.20	.053	26.7
Dixon Springs	Jun 4 85	Sep 3 85	2	2B	1	100	90	85	85	94	11		.21	.097	46.0
Salem	Jun 4 85	Sep 3 85	1	1	1	100	91	85	85	96	11		.17	.072	41.2
Shabbona	Jun 4 85	Sep 3 85	2	1	2	100	87	77	91	100	10		.20	.064	32.7
Southern Ill U	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	101	13	1	.17	.068	40.0
MAP3S/PCN															
Illinois	Jun 1 85	Sep 1 85	2	2A	2	100	94	93	79	81	22	4	.24	.066	27.4
Indiana															
NADP/NTN															
Indiana Dunes	Jun 4 85	Sep 3 85	3	3	1	100	100	92	92	103	12		.36	.068	19.0
UAPSP															
Fort Wayne	Jun 1 85	Sep 1 85	3	3	2	100	98	91	75	100	21	1	.22	.056	25.5
Rockport	Jun 1 85	Sep 1 85	3	3	1	100	100	99	96	101	24	2	.20	.062	31.0
Iowa															
NADP/NTN															
Big Springs Fish H	Jun 4 85	Sep 3 85	1	1	1	100	92	85	83	98	10		.40	.119	29.4
McNay Research Sta	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	90	11		.45	.186	41.9
Kansas															
NADP/NTN															
Farlington	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	99	11		.20	.102	50.8
Konza Prairie	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	92	10		.46	.145	31.6
Scott Lake	Jun 4 85	Sep 3 85	3	1	3	100	96	62	62	88	8		.48	.093	19.6
UAPSP															
Lancaster	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	90	95	19		.25	.114	44.7
Kentucky															
NADP/NTN															
Clark State Fish H	Jun 4 85	Sep 3 85	2	1	2	100	77	77	77	99	10		.21	.073	34.9
Land Between the L	Jun 4 85	Sep 3 85	1	1	1	100	81	85	85	98	11		.14	.067	47.0
Lilley Cornett Woo	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13		.24	.098	41.2
Perryville	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	92	103	12		.17	.061	34.8
UAPSP															
Clearfield	Jun 1 85	Sep 1 85	2	2A	1	100	95	95	85	104	29	2	.19	.078	39.9
Louisiana															
NADP/NTN															
Iberia	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	100	13		.17	.060	36.0
N La Hill Farm	May 28 85	Sep 3 85	2	2A	2	100	95	79	73	98	8		.12	.031	26.9
Maine															
NADP/NTN															
Acadia > 11/81	Jun 4 85	Sep 3 85	2	1	2	100	83	77	77	95	10		.05	.016	34.0
Caribou (a)	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	102	13		.08	.021	24.5
Greenville Station	Jun 4 85	Sep 3 85	3	2A	3	100	74	62	62	96	8		.06	.019	31.0
Presque Isle	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	96	13		.07	.020	29.6
UAPSP															
Winterport	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	104	24	9	.03	.007	22.8
Winterport-2	Jun 1 85	Sep 1 85	2	2A	2	100	99	99	96	76	23	11	.03	.006	23.4
Maryland															
NADP/NTN															
White Rock	Jun 4 85	Sep 3 85	2	2A	1	100	90	85	85	99	11		.21	.037	17.6
Wye	Jun 4 85	Sep 3 85	3	2A	3	100	62	62	62	75	8		.25	.059	23.9

Summer Season 1985 Data Summary
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Calcium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Massachusetts															
NADP/NTN															
East	Jun 4 85	Sep 3 85	3	3	1	100	99	92	92	98	12		.07	.022	33.2
Quabbin Reservoir	Jun 4 85	Sep 3 85	2	2A	1	100	96	92	92	93	12		.07	.027	38.9
UAPSP															
Turners Falls	Jun 1 85	Sep 1 85	2	2A	1	100	100	99	97	99	30	8	.04	.013	31.7
Michigan															
NADP/NTN															
Chassell	Jun 4 85	Sep 3 85	1	1	1	100	90	85	83	105	10		.16	.059	36.7
Douglas Lake	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	102	12		.18	.053	29.5
Kellogg	Jun 4 85	Sep 3 85	3	2A	3	100	64	85	91	92	10		.18	.048	26.2
Raco	Jun 4 85	Sep 3 85	3	1	3	100	69	77	77	101	10		.19	.052	27.7
Wellston	Jun 4 85	Sep 3 85	3	1	3	100	70	69	75	80	9		.36	.099	27.5
UAPSP															
Gaylord	Jun 1 85	Sep 1 85	2	2A	1	100	99	99	95	100	18	5	.09	.016	18.2
Minnesota															
NADP/NTN															
Fernberg	Jun 4 85	Sep 3 85	1	1	1	100	94	92	92	88	12		.20	.057	26.1
Lamberton	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	99	11		.33	.105	31.9
Marcell	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	92	94	12		.22	.071	32.5
APIOS-D															
Fernberg	Jun 1 85	Sep 1 85	2	1	2	100	86	96	79	69	15	1	.52	.076	14.7
Mississippi															
NADP/NTN															
Clinton	Jun 4 85	Sep 3 85	2	2A	1	100	95	85	90	94	9		.11	.029	27.5
Coffeeville	May 28 85	Sep 3 85	2	2A	1	100	99	93	93	98	13		.07	.029	43.0
Meridian	Jun 4 85	Sep 3 85	3	3	1	100	100	100	100	90	13		.11	.044	39.3
UAPSP															
Clinton	Jun 1 85	Sep 1 85	2	2A	1	100	97	97	88	99	21	4	.08	.024	26.3
Missouri															
NADP/NTN															
Ashland	Jun 4 85	Sep 3 85	2	2B	1	100	94	92	91	99	10		.23	.086	38.2
University Forest	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	100	12		.17	.034	20.1
Montana															
NADP/NTN															
Clancy	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	88	100	7		.18	.016	9.2
Give Out Morgan	Jun 4 85	Sep 3 85	2	2A	1	100	93	85	80	88	8		.33	.023	6.9
Glacier Nat'l Park	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	102	11		.12	.012	9.6
Glacier Nat'l Park	Jun 4 85	Sep 3 85	1	1	1	100	100	89	92	95	11		.08	.011	13.5
Nebraska															
NADP/NTN															
Mead	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	99	12		.41	.083	20.1
Nevada															
NADP/NTN															
Saval Ranch	Jun 4 85	Sep 3 85	1	1	1	100	100	92	83	97	5		.34	.006	1.7
New Hampshire															
NADP/NTN															
Hubbard Brook	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	97	13		.07	.015	21.8
New Jersey															
NADP/NTN															
Washington Xing	Jun 4 85	Sep 3 85	2	2B	1	100	98	92	92	97	12		.11	.033	30.6
New Mexico															
NADP/NTN															
Bandelier Nat'l	Jun 4 85	Sep 3 85	1	1	1	100	91	92	91	96	10		.40	.057	14.1

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Calcium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
New Mexico															
NADP/NTN															
Cuba	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	91	101	10		.29	.022	7.6
Mayhill	Jun 4 85	Sep 3 85	3	1	3	100	80	68	67	101	8		.48	.121	24.9
New York															
NADP/NTN															
Aurora	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	92	93	12		.18	.035	19.4
Bennett Bridge	Jun 4 85	Sep 3 85	2	2A	2	99	93	77	77	99	10		.15	.036	23.5
Biscuit Brook	Jun 4 85	Sep 3 85	2	1	2	100	86	77	83	99	10		.09	.033	37.9
Chautauqua	Jun 4 85	Sep 3 85	2	1	2	100	80	77	77	101	10		.20	.061	30.5
Huntington	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	97	12		.10	.021	21.2
Jasper	Jun 4 85	Sep 3 85	2	2A	2	100	78	78	77	102	10		.09	.016	17.4
West Point	Jun 4 85	Sep 3 85	3	2A	3	100	76	69	69	97	9		.09	.029	31.7
MAP3S/PCN															
Brookhaven	Jun 1 85	Sep 1 85	2	2B	2	100	97	93	73	104	16	8	.09	.026	30.1
Ithaca	Jun 1 85	Sep 1 85	2	2A	1	100	91	97	86	98	19	5	.12	.026	22.1
Whiteface	Jun 1 85	Sep 1 85	2	1	2	95	99	88	83	108	30	20	.05	.013	27.6
UAPSP															
Big Moose	Jun 1 85	Sep 1 85	1	1	1	100	99	93	85	94	35	1	.13	.034	27.1
North Carolina															
NADP/NTN															
Finley (A)	Jun 4 85	Sep 3 85	2	2A	1	100	98	85	85	101	11		.08	.028	31.5
Jordan Creek	Jun 4 85	Sep 3 85	3	1	3	100	62	77	83	100	10		.06	.031	54.9
Lewiston	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	92	12		.08	.037	45.6
Piedmont Station	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	87	13		.26	.096	36.8
UAPSP															
Raleigh	Jun 1 85	Sep 1 85	2	2A	1	100	98	95	83	93	24	4	.06	.021	32.4
North Dakota															
NADP/NTN															
Icelandic	Jun 4 85	Sep 3 85	3	1	3	92	70	77	82	97	9		.21	.069	32.3
Teddy Roosevelt NP	Jun 4 85	Sep 3 85	2	1	2	100	76	77	82	101	9		.39	.044	11.3
Woodworth	Jun 4 85	Sep 3 85	1	1	1	100	93	92	92	94	11		.27	.038	14.0
Ohio															
NADP/NTN															
Caldwell	Jun 4 85	Sep 3 85	3	3	1	100	87	92	92	101	11		.17	.050	29.2
Delaware	Jun 4 85	Sep 3 85	2	2A	1	100	87	92	92	101	12		.29	.071	24.1
Oxford	Jun 4 85	Sep 3 85	2	2B	1	100	94	85	85	102	11		.10	.028	27.2
Wooster	Jun 4 85	Sep 3 85	3	3	1	100	100	100	100	102	13		.18	.051	28.2
MAP3S/PCN															
Oxford	Jun 1 85	Sep 1 85	2	2B	1	100	98	95	81	101	22	7	.06	.017	29.4
UAPSP															
Zanesville	Jun 1 85	Sep 1 85	3	3	1	100	98	90	82	103	41		.21	.046	22.1
Oklahoma															
NADP/NTN															
Clayton Lake	Jun 4 85	Sep 3 85	2	1	2	100	97	78	73	98	8		.18	.046	25.0
Goodwell Research	May 28 85	Sep 3 85	3	2A	3	100	91	71	60	99	6		.48	.042	8.7
Great Plains Apiar	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	101	11		.32	.090	28.1
Salt Plains Nation	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	94	11		.57	.091	16.1
Oregon															
NADP/NTN															
Alsea	Jun 4 85	Sep 3 85	2	2B	2	100	100	85	78	100	7		.03	.004	13.3
H.J. Andrews	Jun 4 85	Sep 3 85	2	1	2	100	100	85	71	100	5		.03	.003	10.9
Hyslop Farm	Jun 4 85	Sep 3 85	1	1	1	100	100	92	83	102	5		.04	.003	7.5
Silver Lake Ranger	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	103	6		.14	.007	4.8

Summer Season 1985 Data Summary
(Jun 1985, Jul 1985, Aug 1985)
Derived from the Acid Deposition System (ADS) Data Base

Calcium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Oregon															
NADP/NTN															
Starkey Experiment	Jun 4 85	Sep 3 85	1	1	1	100	98	92	88	98	6		.16	.005	3.4
Pennsylvania															
NADP/NTN															
Kane	May 28 85	Sep 3 85	2	2A	2	100	74	71	71	97	10		.13	.053	40.6
Leading Ridge	Jun 4 85	Sep 3 85	2	2A	2	100	87	77	77	93	10		.15	.034	22.8
Milford	Jun 4 85	Sep 3 85	1	1	1	100	94	85	85	96	11		.10	.028	29.4
Penn State	Jun 4 85	Sep 3 85	2	2B	1	100	89	92	92	105	12		.16	.034	20.5
MAP3S/PCN															
Penn State	Jun 1 85	Sep 1 85	2	2B	1	99	99	97	93	109	25	8	.13	.027	21.1
UAPSP															
Scranton	Jun 1 85	Sep 1 85	2	2A	1	100	99	97	90	98	28	3	.08	.017	20.8
South Carolina															
NADP/NTN															
Clemson	Jun 4 85	Sep 3 85	3	3	2	100	87	77	77	95	10		.05	.028	52.4
Santee National Wi	Jun 4 85	Sep 3 85	3	2A	3	100	80	62	62	100	8		.16	.076	47.9
South Dakota															
NADP/NTN															
Cottonwood	Jun 4 85	Sep 3 85	2	1	2	100	98	77	73	89	8		.32	.035	10.8
Huron Well Field	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	11		.26	.059	23.2
UAPSP															
Brookings	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	87	94	20		.23	.043	18.6
Tennessee															
NADP/NTN															
Giles County	Jun 4 85	Sep 3 85	2	2A	1	100	90	92	92	102	11		.10	.040	37.9
Hatchie National W	May 30 85	Sep 3 85	3	1	3	100	92	74	69	96	9		.11	.037	33.2
Walker Branch	Jun 4 85	Sep 3 85	2	2B	1	100	92	85	85	100	11		.13	.062	46.6
MAP3S/PCN															
Oak Ridge	Jun 1 85	Sep 1 85	2	2B	1	100	100	100	100	109	22	6	.14	.062	45.6
Texas															
NADP/NTN															
Attwater Prairie C	Jun 4 85	Sep 3 85	1	1	1	100	99	85	82	97	9		.18	.034	18.8
Big Bend Nat'l Pk	Jun 4 85	Sep 3 85	2	1	2	100	100	77	73	108	8		.99	.064	6.5
Forest Seed Ctr	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	11		.35	.037	10.5
Guadalupe Mountain	Jun 4 85	Sep 3 85	1	1	1	100	99	92	90	100	9		.49	.096	19.8
LBJ National Grass	Jun 4 85	Sep 3 85	2	2	1	100	99	85	82	100	9		.40	.066	16.3
Longview	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	91	97	10		.29	.048	16.6
Sonora	May 29 85	Sep 4 85	2	2A	1	100	93	87	83	99	10		.26	.045	17.4
Victoria	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	89	97	8		.19	.049	25.7
UAPSP															
Marshall	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	88	104	12		.16	.034	21.9
Marshall-2	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	88	102	12		.15	.033	21.9
Utah															
NADP/NTN															
Logan	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	99	7		.59	.043	7.3
Vermont															
NADP/NTN															
Underhill	Jun 4 85	Sep 3 85	1	1	1	100	96	92	92	91	11		.05	.017	32.3
UAPSP															
Underhill Center	Jun 1 85	Sep 1 85	2	2A	1	100	99	97	94	100	29	12	.05	.015	31.2
Virginia															
NADP/NTN															
Charlottesville	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	85	104	11		.09	.035	37.7

Summer Season 1985 Data Summary
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Calcium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Virginia															
NADP/NTN															
Shenandoah Nat'l	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	101	11		.08	.028	32.9
MAP3S/PCN															
Virginia	Jun 1 85	Sep 1 85	2	2A	2	99	98	91	71	104	17	7	.04	.017	39.6
Washington															
NADP/NTN															
Olympic Nat. Park	Jun 4 85	Aug 27 85	3	2A	3	100	96	75	63	85	5		.03	.003	9.0
Sullivan Lake	Jun 4 85	Sep 3 85	2	2A	1	100	97	92	86	99	6	1	.11	.007	6.8
West Virginia															
NADP/NTN															
Babcock State Park	Jun 4 85	Sep 3 85	3	2A	3	100	61	69	69	99	9		.14	.037	26.0
Parsons	Jun 4 85	Sep 3 85	2	2B	1	100	98	92	92	93	12		.20	.084	42.5
Wisconsin															
NADP/NTN															
Lake Dubay	Jun 4 85	Sep 3 85	2	2B	1	100	100	85	85	99	11		.35	.078	21.5
Lake Geneva	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13		.33	.083	25.2
Spooner	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	12		.28	.092	32.9
Suring-NADP	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	99	12		.25	.066	26.6
Trout Lake	Jun 4 85	Sep 3 85	2	1	2	100	87	77	77	98	10		.25	.071	26.6
Wyoming															
NADP/NTN															
Newcastle	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	91	92	10		.52	.043	8.3
Pinedale	Jun 4 85	Sep 3 85	3	1	3	100	90	70	60	91	6		.38	.020	5.3
Sinks Canyon	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	82	98	9		.31	.029	9.2
South Pass City	Jun 4 85	Sep 3 85	3	1	3	100	80	69	64	99	7		.27	.025	9.2
Manitoba															
CAPMoN															
McCreary	Jun 1 85	Sep 1 85	3	2A	3	99	97	82	68	98	34	3	.22	.066	29.7
New Brunswick															
CAPMoN															
Harcourt	Jun 1 85	Sep 1 85	2	1	2	98	96	85	73	95	33	2	.04	.011	25.0
Newfoundland															
CAPMoN															
Bay d'Espoir	Jun 1 85	Sep 1 85	1	1	1	100	99	98	95	92	42	8	.05	.027	53.8
Goose Bay	Jun 1 85	Sep 1 85	3	2B	3	100	95	76	67	100	46	18	.02	.007	46.1
Nova Scotia															
CAPMoN															
Jackson	Jun 1 85	Sep 1 85	3	1	3	100	97	79	65	102	36	8	.02	.012	53.7
Kejimkujik (b)	Jun 1 85	Sep 1 85	2	1	2	100	99	87	73	102	32	9	.02	.009	38.7
Ontario															
CAPMoN															
Chalk River	Jun 1 85	Sep 1 85	2	2A	1	100	97	93	84	96	32	2	.20	.049	24.5
Dorset	Jun 1 85	Sep 1 85	2	1	2	100	99	89	77	99	33	1	.24	.065	26.8
ELA (b)	Jun 1 85	Sep 1 85	2	2A	2	100	98	89	80	99	39	2	.17	.050	30.0
Longwoods (a)	Jun 1 85	Sep 1 85	2	2B	1	100	100	97	91	98	29		.31	.078	25.3
Priceville	Jun 1 85	Sep 1 85	3	1	3	100	97	86	68	103	27		.21	.049	23.8
Priceville 2	Jun 1 85	Sep 1 85	2	1	2	100	99	90	78	102	31		.22	.052	24.0
APIOS-D															
Balsam Lake	Jun 1 85	Sep 1 85	3	1	3	100	83	87	63	99	20		.44	.085	19.6
Charleston Lake	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	88	105	22		.22	.046	21.0
Forbes Twsp.	Jun 1 85	Sep 1 85	1	1	1	100	96	91	81	97	34	1	.24	.077	32.5
Graham Lake	Jun 1 85	Sep 1 85	1	1	1	100	99	97	88	103	22		.19	.047	24.2
Longwoods (b)	Jun 1 85	Sep 1 85	2	2B	1	100	95	97	89	99	25		.43	.106	[illegible]

Summer Season 1985 Data Summary
(Jun 1985, Jul 1985, Aug 1985)
Derived from the Acid Deposition System (ADS) Data Base

Calcium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Ontario															
APIOS-D															
Melbourne	Jun 1 85	Sep 1 85	2	2A	2	100	78	98	92	112	22		.37	.078	21.1
Nithgrove	Jun 1 85	Sep 1 85	2	1	2	96	91	88	79	100	26		.35	.103	29.4
North Easthope	Jun 1 85	Sep 1 85	2	2A	2	100	97	90	75	98	27		.34	.096	28.2
Quetico Centre	Jun 1 85	Sep 1 85	1	1	1	100	94	89	81	95	39	2	.27	.105	39.6
Railton	Jun 1 85	Sep 1 85	2	1	2	100	93	88	77	96	17		.28	.062	22.0
Raven Lake	Jun 1 85	Sep 1 85	3	1	3	99	93	84	83	101	24	1	.32	.066	20.7
Wellesley	Jun 1 85	Sep 1 85	2	2B	1	100	91	96	88	95	28	2	.26	.075	28.5
APIOS-C															
Alvinston	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	91	4		.39	.130	33.6
Azure Lake	May 21 85	Sep 10 85	1	1	1	100	100	100	100	90	4		.15	.040	26.0
Cloyne	May 21 85	Sep 10 85	2	2	2	100	100	100	100	78	4		.19	.062	32.5
Colchester	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	50	4		.47	.222	47.5
Coldwater	May 21 85	Sep 10 85	2	1	2	100	85	75	75	100	3		.26	.101	38.6
Dalhousie Mills	May 21 85	Sep 8 85	2	2B	1	100	100	100	100	95	4		.27	.068	25.2
Dorion	May 21 85	Sep 10 85	1	1	1	100	100	100	100	83	4		.22	.077	34.6
Dorset (c)	May 21 85	Sep 10 85	2	1	2	100	87	75	75	93	3		.29	.097	33.1
Ear Falls	May 21 85	Sep 10 85	3	3	2	100	100	100	100	79	4		.19	.062	33.5
Expt. Lake Area	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	54	4		.26	.106	41.6
Golden Lake	May 21 85	Sep 10 85	1	1	1	100	100	100	100	89	4		.21	.049	22.7
Gowganda	May 21 85	Sep 10 85	2	2A	2	100	100	100	100	64	4	1	.13	.032	24.8
Huron Park	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	114	4		.55	.120	21.7
Killarney	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	55	4		.14	.033	23.0
Lac La Croix (a)	May 21 85	Aug 13 85	2	2A	2	100	100	100	100	76	3		.35	.086	24.9
McKellar	May 21 85	Sep 10 85	3	2A	3	100	69	75	75	84	3		.35	.112	32.0
Merlin	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	86	4		.36	.132	36.8
Moonbeam	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	100	4		.10	.025	25.2
Palmerston	May 22 85	Sep 10 85	2	2A	2	100	100	100	100	75	4		.29	.128	43.5
Pickle Lake	May 27 85	Sep 10 85	2	2A	2	100	88	81	75	73	3		.70	.267	38.4
Port Stanley	May 21 85	Sep 10 85	2	2B	2	100	100	100	100	77	4		.28	.113	40.9
Quetico Centre	May 22 85	Sep 10 85	1	1	1	100	100	100	100	92	4		.33	.143	43.8
Shallow Lake	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	90	4		.33	.122	36.8
Smith's Falls	May 21 85	Sep 10 85	3	3	1	100	100	100	100	84	4		.28	.074	26.7
Turkey Lake	May 21 85	Sep 10 85	2	1	2	100	100	100	100	62	4		.26	.094	36.2
Uxbridge	May 23 85	Sep 10 85	2	2B	2	100	82	76	75	67	3		.23	.083	36.5
Waterloo	May 21 85	Sep 10 85	2	2A	2	100	94	75	75	63	3		.30	.130	42.6
Wilberforce	May 21 85	Sep 10 85	2	1	2	100	80	75	75	92	3		.25	.096	38.0
Wilkesport	May 22 85	Sep 10 85	2	2A	2	100	87	75	75	85	3		.35	.151	43.1
Quebec															
CAPMoN															
Montmorency	Jun 1 85	Sep 1 85	2	2A	1	100	99	89	84	102	51	3	.09	.033	37.2
Nitchequon	Jun 1 85	Sep 1 85	2	1	2	100	87	80	72	97	47	16	.03	.008	24.0
Sutton	Jun 1 85	Sep 1 85	3	1	3	100	91	82	69	100	38		.12	.042	35.0
Sutton 2	Jun 1 85	Sep 1 85	2	1	2	100	92	83	70	100	38	3	.12	.042	35.1
Saskatchewan															
CAPMoN															
Cree Lake	Jun 1 85	Sep 1 85	3	2A	3	99	97	80	67	100	35	1	.05	.011	20.1

Autumn Season 1985 Data Summary
(Sep 1985, Oct 1985, Nov 1985)
Derived from the Acid Deposition System (ADS) Data Base

Calcium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Sep 3 85	Dec 3 85	3	1	3	100	100	69	67	101	8		.05	.009	17.9
UAPSP															
Selma	Sep 1 85	Dec 1 85	2	2A	1	100	99	99	92	101	12	3	.03	.005	16.7
Arizona															
NADP/NTN															
Grand Canyon	Sep 3 85	Dec 3 85	2	1	2	100	91	77	83	86	10		.15	.022	14.9
Organ Pipe Mon.	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	88	93	7		.06	.005	9.2
Arkansas															
NADP/NTN															
Caddo Valley	Sep 3 85	Dec 3 85	2	2A	2	100	100	77	77	93	10		.07	.025	36.3
Fayetteville	Sep 3 85	Dec 3 85	2	2B	1	100	98	92	92	94	11		.12	.055	45.7
California															
NADP/NTN															
Chuchupate	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	101	9		.07	.007	9.4
Davis	Sep 3 85	Nov 26 85	3	2A	3	100	100	83	60	99	3		.08	.002	3.7
Hopland (Ukiah)	Sep 3 85	Dec 3 85	1	1	1	100	100	92	88	98	7		.03	.009	28.4
Palomar Mountain	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	90	99	9		.05	.018	40.5
Sequoia Nat. Park	Sep 3 85	Dec 3 85	2	2A	1	100	83	85	82	103	9		.04	.016	36.6
Tanbark Flat	Sep 3 85	Dec 3 85	3	3	1	100	100	100	100	95	9		.06	.018	23.3
Colorado															
NADP/NTN															
Alamosa	Sep 3 85	Dec 3 85	2	2A	2	100	99	77	73	95	8		.07	.007	10.1
Las Animas	Sep 3 85	Dec 3 85	1	1	1	100	99	85	80	95	8		.17	.013	7.6
Manitou	Sep 3 85	Dec 3 85	2	2A	2	100	99	85	78	99	7		.10	.006	5.7
Mesa Verde	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	91	12		.19	.046	24.6
Pawnee	Sep 3 85	Dec 3 85	2	2A	2	100	98	92	92	70	11		.08	.006	7.1
Rocky Mt. Nat Park	Sep 3 85	Dec 3 85	3	2A	3	100	89	77	75	52	9		.17	.024	13.6
Sand Spring	Sep 3 85	Dec 3 85	3	2A	3	100	99	92	92	60	11		.10	.016	16.7
UAPSP															
Yampa	Sep 1 85	Dec 1 85	1	1	1	100	98	97	91	89	31	3	.17	.023	14.0
Delaware															
MAP3S/PCN															
Lewes	Sep 1 85	Dec 1 85	2	2A	2	100	99	97	73	108	8	2	.15	.030	20.0
Florida															
NADP/NTN															
Bradford Forest	Sep 1 85	Nov 26 85	3	2A	3	100	89	73	69	82	9		.07	.022	30.7
Kennedy Space Cent	Sep 3 85	Dec 3 85	2	2A	1	100	100	105	100	103	13		.10	.027	27.7
Quincy	Sep 3 85	Dec 3 85	3	1	3	100	87	69	64	82	7		.06	.017	29.7
Georgia															
NADP/NTN															
Tifton, ARS	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	99	10		.06	.020	33.6
UAPSP															
Uvalda	Sep 1 85	Dec 1 85	2	2A	1	100	96	97	80	90	12	1	.04	.015	36.8
Hawaii															
NADP/NTN															
Mauna Loa	Sep 3 85	Dec 3 85	2	2	1	100	99	92	89	96	8	1	.02	.002	8.4
Idaho															
NADP/NTN															
Craters of Moon	Sep 3 85	Dec 3 85	3	1	3	100	75	69	67	67	8		.41	.033	8.1
Headquarters	Sep 3 85	Dec 3 85	2	1	2	100	99	78	83	92	10		.06	.017	29.9
Reynolds Creek	Sep 3 85	Dec 3 85	2	1	2	100	93	85	91	77	10		.06	.007	11.3
Smiths Ferry	Sep 3 85	Dec 3 85	3	1	3	100	71	69	67	70	8		.06	.017	28.3

Autumn Season 1985 Data Summary
(Sep 1985, Oct 1985, Nov 1985)
Derived from the Acid Deposition System (ADS) Data Base

Calcium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Illinois															
NADP/NTN															
Argonne	Sep 3 85	Dec 3 85	3	3	1	100	87	85	83	99	10		.10	.059	30.7
Bondville	Sep 3 85	Dec 3 85	2	2A	2	100	95	77	77	99	10		.11	.035	30.8
Dixon Springs	Sep 3 85	Dec 3 85	2	2B	1	100	100	85	85	94	11		.10	.042	39.6
Salem	Sep 3 85	Dec 3 85	1	1	1	100	100	85	83	95	10		.08	.030	35.3
Shabbona	Sep 3 85	Dec 3 85	1	1	1	100	96	85	85	94	11		.15	.050	34.3
Southern Ill U	Sep 3 85	Dec 3 85	2	2B	1	100	100	85	85	99	11		.07	.027	30.8
MAP3S/PCN															
Illinois	Sep 1 85	Dec 1 85	2	2A	1	99	99	95	81	100	17	6	.07	.024	32.5
Indiana															
NADP/NTN															
Indiana Dunes	Sep 3 85	Dec 3 85	3	3	1	100	100	92	92	97	12		.19	.070	36.5
Purdue U Ag Farm	Sep 3 85	Dec 3 85	2	2A	2	100	76	77	75	101	9		.10	.031	31.7
Southwest Purdue	Sep 3 85	Dec 3 85	2	2B	2	100	82	77	75	87	9		.11	.058	52.6
UAPSP															
Fort Wayne	Sep 1 85	Dec 1 85	3	3	1	100	100	98	94	95	30	3	.11	.037	32.5
Rockport	Sep 1 85	Dec 1 85	3	3	1	100	100	100	100	98	24	9	.06	.018	30.7
Iowa															
NADP/NTN															
Big Springs Fish H	Sep 3 85	Dec 3 85	3	1	3	100	82	69	69	82	9		.33	.123	37.0
McNay Research Sta	Sep 3 85	Dec 3 85	3	1	3	100	95	69	69	90	9		.12	.046	37.4
Kansas															
NADP/NTN															
Farlington	Sep 3 85	Dec 3 85	3	1	3	100	100	70	69	100	9		.09	.037	39.7
Konza Prairie	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	82	97	9		.17	.044	26.5
UAPSP															
Lancaster	Sep 1 85	Dec 1 85	2	2A	1	100	99	97	83	94	15		.12	.044	30.0
Kentucky															
NADP/NTN															
Clark State Fish H	Sep 3 85	Dec 4 85	1	1	1	100	90	85	85	97	11		.08	.021	27.0
Land Between the L	Sep 3 85	Dec 3 85	1	1	1	100	100	85	85	100	11		.05	.022	44.9
Lilley Cornett Woo	Sep 3 85	Dec 3 85	2	2A	1	100	97	92	92	103	12		.12	.030	25.3
Perryville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	113	11		.09	.019	20.4
UAPSP															
Clearfield	Sep 1 85	Dec 1 85	2	2A	1	100	99	96	88	100	20	7	.08	.022	20.1
Clearfield-2	Sep 1 85	Dec 1 85	2	2A	1	100	98	96	88	101	20	7	.09	.025	20.6
Louisiana															
NADP/NTN															
Iberia	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	83	93	10		.05	.024	47.5
Southeast	Sep 3 85	Dec 3 85	2	1	2	100	100	77	70	100	7		.05	.012	24.3
Maine															
NADP/NTN															
Acadia > 11/81	Sep 3 85	Dec 3 85	1	1	1	100	95	85	83	97	10		.07	.024	35.7
Caribou (a)	Sep 3 85	Dec 3 85	2	2B	1	100	100	92	92	97	11		.06	.012	19.5
Greenville Station	Sep 3 85	Dec 3 85	2	2A	2	100	77	77	77	90	10		.03	.009	27.4
Presque Isle	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	85	96	11		.06	.011	18.5
UAPSP															
Winterport	Sep 1 85	Dec 1 85	2	2A	1	100	99	97	87	101	20	8	.05	.013	20.5
Maryland															
NADP/NTN															
White Rock	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	98	12		.06	.016	27.5
Wye	Sep 3 85	Dec 3 85	2	2A	2	100	93	77	77	98	10		.07	.024	30.2

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Calcium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Massachusetts															
NADP/NTN															
East	Sep 3 85	Dec 3 85	3	3	1	100	94	92	92	99	12		.07	.021	31.0
NACL	Sep 3 85	Dec 3 85	2	2A	1	100	99	85	83	96	10		.14	.032	23.0
Quabbin Reservoir	Sep 3 85	Dec 3 85	3	2A	3	100	77	62	62	85	8		.05	.015	30.2
UAPSP															
Turners Falls	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	96	97	24	10	.03	.009	28.4
Michigan															
NADP/NTN															
Kellogg	Sep 3 85	Dec 3 85	2	2A	2	100	100	100	100	78	12		.12	.047	40.7
Raco	Sep 3 85	Dec 3 85	2	1	2	92	100	92	100	95	12		.10	.022	22.0
Wellston	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	93	12		.14	.068	47.9
UAPSP															
Gaylord	Sep 1 85	Dec 1 85	2	2A	1	100	97	98	94	100	31	11	.08	.024	28.9
Minnesota															
NADP/NTN															
Fernberg	Sep 3 85	Dec 3 85	1	1	1	100	91	92	92	89	12		.10	.022	21.9
Lamberton	Sep 3 85	Dec 3 85	1	1	1	100	99	85	80	95	8		.20	.034	17.2
Marcell	Sep 3 85	Dec 3 85	3	2B	3	100	84	69	69	88	9		.17	.034	19.8
APIOS-D															
Fernberg	Sep 1 85	Dec 1 85	1	1	1	100	100	99	92	82	11	1	.15	.025	16.2
Mississippi															
NADP/NTN															
Clinton	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	85	92	11		.05	.021	41.1
Coffeeville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	96	11		.04	.014	32.3
Meridian	Sep 3 85	Dec 3 85	3	3	1	100	100	92	92	89	11		.06	.021	37.1
UAPSP															
Clinton	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	97	93	30	8	.03	.013	36.9
Missouri															
NADP/NTN															
Ashland	Sep 3 85	Dec 3 85	2	2B	1	100	88	93	92	98	12		.13	.048	36.8
University Forest	Sep 3 85	Dec 3 85	3	1	3	92	85	62	67	94	8		.05	.018	34.9
Montana															
NADP/NTN															
Custer Battlefield	Sep 3 85	Dec 3 85	1	1	1	100	100	86	82	95	9		.09	.007	7.5
Glacier Nat'l Park	Sep 3 85	Dec 3 85	3	2A	3	100	72	69	67	88	8		.06	.019	33.6
Glacier Nat'l Park	Sep 3 85	Dec 3 85	3	1	3	100	87	69	75	89	9	1	.04	.011	26.4
Nebraska															
NADP/NTN															
Mead	Sep 3 85	Dec 3 85	3	2A	3	100	84	69	69	96	9		.24	.036	14.8
Nevada															
NADP/NTN															
Lehman Caves	Sep 3 85	Dec 3 85	2	1	2	100	99	76	75	86	9		.37	.057	15.5
Red Rock Canyon	Sep 3 85	Dec 3 85	3	2A	3	100	62	77	67	99	6		.44	.031	7.1
Saval Ranch	Sep 3 85	Dec 3 85	2	1	2	99	90	84	91	67	10		.12	.012	9.4
New Jersey															
NADP/NTK															
Washington Xing	Sep 3 85	Dec 3 85	2	2B	1	100	99	92	92	95	11		.05	.021	39.8
New Mexico															
NADP/NTN															
Capulin Mountain	Sep 3 85	Dec 3 85	2	1	2	100	96	78	78	78	7		.10	.014	15.1
Cuba	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	92	10		.07	.009	14.0
Mayhill	Sep 3 85	Dec 3 85	1	1	1	100	100	85	83	100	10		.20	.046	22.5

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Calcium

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New York															
NADP/NTN															
Aurora	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	95	12		.10	.027	28.1
Bennett Bridge	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	98	12		.10	.043	44.0
Biscuit Brook	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	94	13		.05	.023	44.3
Chautauqua	Sep 3 85	Dec 3 85	2	1	2	100	86	77	77	96	10		.09	.039	44.7
Huntington	Sep 3 85	Dec 3 85	2	1	2	100	79	76	77	100	10		.06	.026	43.3
Jasper	Sep 3 85	Dec 3 85	2	2A	1	100	84	92	92	96	12		.05	.013	23.9
West Point	Sep 3 85	Dec 3 85	2	2A	1	100	95	92	92	94	12		.06	.024	37.4
Whiteface	Sep 3 85	Dec 3 85	1	1	1	100	97	92	92	101	12		.04	.017	41.2
MAP3S/PCN															
Brookhaven	Sep 1 85	Dec 1 85	2	2B	1	100	99	98	87	101	13	7	.02	.006	23.7
Ithaca	Sep 1 85	Dec 1 85	2	2A	1	100	94	99	95	94	19	11	.06	.016	27.7
Whiteface	Sep 1 85	Dec 1 85	1	1	1	100	100	97	90	110	27	13	.05	.022	40.6
UAPSP															
Big Moose	Sep 1 85	Dec 1 85	1	1	1	100	98	90	85	97	40	2	.12	.055	45.5
North Carolina															
NADP/NTN															
Clinton Station	Sep 3 85	Dec 3 85	2	2A	1	100	81	85	82	95	9		.05	.011	21.3
Coweeta	Sep 3 85	Dec 3 85	3	1	3	100	89	69	75	95	9		.04	.011	29.8
Finley (A)	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	101	11		.05	.012	25.5
Jordan Creek	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	98	9		.03	.012	36.8
Lewiston	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	82	93	9		.04	.017	42.5
Piedmont Station	Sep 3 85	Dec 3 85	2	2A	2	100	100	77	73	99	8		.03	.008	26.7
UAPSP															
Raleigh	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	96	19	8	.03	.007	25.7
Ohio															
NADP/NTN															
Caldwell	Sep 3 85	Dec 3 85	3	3	1	100	100	85	85	101	11		.07	.025	36.5
Delaware	Sep 3 85	Dec 3 85	2	2A	1	100	99	92	92	105	11		.10	.029	28.6
Oxford	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	100	12		.09	.027	32.3
Wooster	Sep 3 85	Dec 3 85	3	3	1	100	99	85	85	103	11		.07	.020	30.2
MAP3S/PCN															
Oxford	Sep 1 85	Dec 1 85	2	2B	2	100	100	96	78	97	14	7	.03	.010	31.9
UAPSP															
Zanesville	Sep 1 85	Dec 1 85	3	3	1	100	99	88	82	101	49	10	.08	.029	38.1
Oklahoma															
NADP/NTN															
Clayton Lake	Sep 3 85	Dec 3 85	1	1	1	100	89	85	83	97	10		.07	.040	55.7
Great Plains Apiar	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	100	10		.19	.063	33.3
Oregon															
NADP/NTN															
Alsea	Sep 3 85	Dec 3 85	2	2B	2	100	92	77	77	100	10		.05	.023	44.4
Bull Run	Sep 3 85	Dec 3 85	1	1	1	100	90	85	85	97	11		.04	.021	59.8
H.J. Andrews	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	93	12		.04	.024	65.1
Hyslop Farm	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	98	11		.05	.011	22.6
Silver Lake Ranger	Sep 3 85	Dec 3 85	2	1	2	100	98	77	75	84	9		.04	.003	8.2
Starkey Experiment	Sep 3 85	Dec 3 85	1	1	1	100	99	92	92	86	11		.04	.006	17.9
Pennsylvania															
NADP/NTN															
Kane	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	95	12		.07	.029	42.8
Leading Ridge	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	89	12	1	.07	.025	34.5
Milford	Sep 3 85	Dec 3 85	2	1	2	100	95	77	77	95	10		.06	.024	42.6
Penn State	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	95	12		.08	.025	32.6

Calcium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Pennsylvania															
MAP3S/PCN															
Penn State	Sep 1 85	Dec 1 85	2	2B	1	100	100	97	88	101	19	3	.05	.015	31.6
UAPSP															
Scranton	Sep 1 85	Dec 1 85	2	2A	1	100	99	97	91	91	29	10	.03	.010	33.2
South Carolina															
NADP/NTN															
Clemson	Sep 3 85	Dec 3 85	3	3	1	100	100	85	80	100	8		.03	.009	27.7
Santee National Wi	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	83	98	10		.10	.028	29.4
South Dakota															
NADP/NTN															
Huron Well Field	Sep 3 85	Dec 3 85	1	1	1	100	100	85	85	82	11		.21	.025	11.8
UAPSP															
Brookings	Sep 1 85	Dec 1 85	2	2A	1	100	98	97	88	97	18	1	.22	.038	17.5
Tennessee															
NADP/NTN															
Giles County	Sep 3 85	Dec 3 85	2	2A	2	100	90	77	75	98	9		.05	.014	28.4
Great Smoky Mts	Sep 3 85	Dec 3 85	2	2A	1	100	99	85	85	99	11		.05	.014	25.3
Hatchie National W	Sep 3 85	Dec 3 85	3	1	3	100	85	69	67	92	8		.06	.018	32.8
Walker Branch	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	100	12		.08	.018	22.6
MAP3S/PCN															
Oak Ridge	Sep 1 85	Dec 1 85	2	2B	1	100	100	100	100	110	10	3	.07	.012	16.9
UAPSP															
Alamo	Sep 1 85	Dec 1 85	2	2B	1	100	98	98	88	99	15	2	.05	.012	23.8
Texas															
NADP/NTN															
Attwater Prairie C	Sep 3 85	Dec 3 85	1	1	1	100	99	85	85	98	11		.09	.039	43.0
Beeville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	99	12		.16	.029	18.0
Big Bend Nat'l Pk	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	97	9		.74	.109	14.8
Guadalupe Mountain	Sep 3 85	Dec 3 85	1	1	1	100	100	92	91	98	10		.16	.034	21.4
LBJ National Grass	Sep 3 85	Nov 26 85	2	2	1	100	100	92	91	97	10		.13	.032	25.4
Longview	Sep 3 85	Dec 3 85	2	2B	1	100	100	92	92	98	11		.08	.045	55.6
Sonora	Sep 4 85	Dec 4 85	2	2A	1	100	100	92	91	99	10		.29	.038	13.0
Throckmorton	Sep 3 85	Dec 3 85	1	1	1	100	98	85	83	102	10		.28	.049	17.8
Victoria	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	98	12		.24	.044	18.3
UAPSP															
Marshall	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	93	102	14	5	.08	.018	32.1
Utah															
NADP/NTN															
Bryce Canyon	Sep 3 85	Dec 3 85	2	1	2	100	81	77	75	74	9		.13	.014	10.9
Logan	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	84	12		.25	.050	20.3
Vermont															
NADP/NTN															
Underhill	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	98	11		.08	.023	28.8
UAPSP															
Underhill Center	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	103	27	7	.05	.013	26.6
Virginia															
MAP3S/PCN															
Virginia	Sep 1 85	Dec 1 85	2	2A	2	100	99	98	78	99	7	5	.01	.003	19.0
Washington															
NADP/NTN															
La Grande	Sep 3 85	Dec 3 85	3	2A	3	100	84	62	62	89	8		.05	.015	32.5
Sullivan Lake	Sep 3 85	Dec 3 85	2	2A	1	100	92	88	85	97	11		.13	.025	19.5

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Calcium

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West Virginia															
NADP/NTN															
Babcock State Park	Sep 3 85	Dec 3 85	2	2A	2	100	92	77	77	101	10		.08	.030	39.3
Wisconsin															
NADP/NTN															
Lake Dubay	Sep 3 85	Dec 3 85	2	2B	1	100	94	92	92	97	12		.16	.046	29.0
Lake Geneva	Sep 3 85	Dec 3 85	2	2A	2	100	87	77	77	102	10		.19	.078	41.7
Spooner	Sep 3 85	Dec 3 85	3	1	3	100	70	77	77	86	10	1	.14	.040	28.0
Suring-NADP	Sep 3 85	Dec 3 85	1	1	1	100	99	92	92	90	12		.12	.047	37.9
Trout Lake	Sep 3 85	Dec 3 85	3	1	3	100	74	89	89	84	9		.08	.031	38.8
Wyoming															
NADP/NTN															
Newcastle	Sep 3 85	Dec 3 85	2	2A	2	100	100	100	100	71	11		.13	.010	8.0
Sinks Canyon	Sep 3 85	Dec 3 85	2	2A	2	100	80	92	85	72	11		.15	.018	12.1
Yellowstone	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	97	13		.09	.010	11.0
Manitoba															
CAPMoN															
McCreary	Sep 1 85	Dec 1 85	2	2A	2	100	96	86	70	76	31	1	.20	.025	12.3
New Brunswick															
CAPMoN															
Harcourt	Sep 1 85	Dec 1 85	1	1	1	100	99	92	84	91	36	10	.03	.006	18.9
Newfoundland															
CAPMoN															
Bay d'Espoir	Sep 1 85	Dec 1 85	1	1	1	100	99	97	93	85	39	5	.03	.006	19.8
Nova Scotia															
CAPMoN															
Kejimkujik (b)	Sep 1 85	Dec 1 85	1	1	1	100	97	92	83	98	34	6	.06	.014	24.6
Ontario															
CAPMoN															
Chalk River	Sep 1 85	Dec 1 85	2	2A	1	100	87	95	84	97	27	1	.09	.018	19.9
Dorset	Sep 1 85	Dec 1 85	2	1	2	100	95	85	74	95	39	3	.09	.030	32.2
ELA (b)	Sep 1 85	Dec 1 85	2	2A	1	100	96	93	87	80	40	2	.11	.024	21.3
Longwoods (a)	Sep 1 85	Dec 1 85	2	2B	1	100	99	96	90	95	38	4	.16	.059	37.2
Priceville	Sep 1 85	Dec 1 85	1	1	1	100	97	89	81	102	42	2	.16	.054	33.8
Priceville 2	Sep 1 85	Dec 1 85	1	1	1	100	99	93	88	102	46	3	.15	.050	33.9
APIOS-D															
Balsam Lake	Sep 1 85	Dec 1 85	2	1	2	100	100	98	89	80	34	2	.14	.060	43.9
Charleston Lake	Sep 1 85	Dec 1 85	2	2A	2	100	95	92	79	97	26	2	.13	.044	34.0
Dorset (b)	Sep 1 85	Dec 1 85	2	1	2	98	88	81	72	95	33	6	.13	.041	31.7
Forbes Twsp.	Sep 1 85	Dec 1 85	2	1	2	100	86	90	70	93	21		.41	.124	30.3
Graham Lake	Sep 1 85	Dec 1 85	2	1	2	100	99	96	76	85	13		.17	.040	23.1
Longwoods (b)	Sep 1 85	Dec 1 85	2	2B	1	100	100	99	97	94	36	2	.26	.097	37.5
Melbourne	Sep 1 85	Dec 1 85	2	2A	1	100	98	97	91	94	31	3	.22	.068	30.9
Nithgrove	Sep 1 85	Dec 1 85	2	1	2	90	98	87	91	97	32	5	.14	.042	30.5
North Easthope	Sep 1 85	Dec 1 85	2	2A	2	99	97	87	74	96	31	1	.26	.073	27.8
Quetico Centre	Sep 1 85	Dec 1 85	2	1	2	100	96	89	71	79	24	5	.10	.033	31.8
Railton	Sep 1 85	Dec 1 85	2	1	2	100	79	86	80	102	20	2	.20	.058	29.0
Wellesley	Sep 1 85	Dec 1 85	2	2B	2	100	78	87	70	89	28	1	.19	.059	30.3
APIOS-C															
Alvinston	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	78	3		.57	.138	24.2
Azure Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	82	3		.12	.027	23.0
Campbellford	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	89	3		.27	.062	22.8
Colchester	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	77	3		.26	.062	23.8
Coldwater	Sep 10 85	Dec 2 85	1	1	1	100	100	100	100	80	3		.19	.048	25.6

Autumn Season 1985 Data Summary
(Sep 1985, Oct 1985, Nov 1985)
Derived from the Acid Deposition System (ADS) Data Base

Calcium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CA Dep g/m2	Total Precip cm
Ontario															
APIOS-C															
Dalhousie Mills	Sep 8 85	Dec 1 85	3	2B	3	100	65	67	67	65	2		.13	.027	21.2
Expt. Lake Area	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	83	3		.14	.027	19.6
Geraldton	Sep 10 85	Dec 3 85	3	2A	3	100	83	67	67	73	2		.20	.057	20.2
Golden Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	82	3		.18	.029	16.4
Gowganda	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	80	3	1	.09	.016	18.2
Huron Park	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	101	3		.38	.079	20.8
Mattawa	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	93	3		.34	.061	18.0
Merlin	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	71	3		.17	.055	31.8
Moonbeam	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	94	3		.16	.026	15.8
Palmerston	Sep 10 85	Dec 4 85	3	2A	3	100	69	66	67	92	2		.23	.049	21.7
Pickle Lake	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	82	3		.09	.020	23.6
Port Stanley	Sep 10 85	Dec 3 85	2	2B	1	100	100	100	100	93	3		.32	.083	26.3
Quetico Centre	Sep 10 85	Dec 3 85	2	1	2	100	100	100	100	73	3		.14	.042	30.8
Shallow Lake	Sep 10 85	Dec 3 85	3	2A	3	100	70	67	67	65	2		.20	.064	31.5
Smith's Falls	Sep 10 85	Dec 3 85	3	3	3	100	74	67	67	83	2		.40	.069	17.1
Turkey Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	123	3		.27	.056	21.1
Waterloo	Sep 10 85	Dec 3 85	3	2A	3	100	68	67	67	75	2		.26	.058	22.2
Whitney	Sep 11 85	Dec 3 85	3	1	3	100	100	100	100	60	3		.11	.016	17.3
Wilberforce	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	86	3		.11	.027	24.5
Winisk	Sep 17 85	Dec 3 85	3	3	3	100	100	100	100	57	3		.35	.063	18.1
Quebec															
CAPMoN															
Montmorency	Sep 1 85	Dec 1 85	3	2A	3	100	98	75	63	99	40	15	.03	.008	32.9
Sutton	Sep 1 85	Dec 1 85	3	1	3	100	94	81	67	97	35	6	.06	.017	31.0
Sutton 2	Sep 1 85	Dec 1 85	2	1	2	100	99	85	73	97	38	10	.05	.015	30.9

1985 Annual Data Summary
Derived from the Acid Deposition System (ADS) Data Base

Magnesium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MG Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Jan 2 85	Dec 30 85	2	1	2	100	96	81	78	99	36		.034	.0320	93.5
UAPSP															
Selma	Jan 1 85	Jan 1 86	2	2A	1	100	100	99	94	100	66	10	.022	.0211	94.6
Arizona															
NADP/NTN															
Grand Canyon	Jan 2 85	Dec 31 85	2	1	2	100	93	82	80	90	33		.044	.0162	36.7
Arkansas															
NADP/NTN															
Fayetteville	Jan 2 85	Dec 31 85	2	2B	2	100	97	85	82	95	36		.028	.0356	126.4
California															
NADP/NTN															
Chuchupate	Jan 2 85	Dec 31 85	1	1	1	100	100	90	84	94	26		.033	.0065	19.3
Hopland (Ukiah)	Jan 2 85	Dec 30 85	3	1	3	100	100	83	70	98	21		.042	.0216	51.2
Palomar Mountain	Jan 2 85	Dec 31 85	2	2A	2	100	100	94	90	93	27		.066	.0571	86.4
Tanbark Flat	Jan 2 85	Dec 31 85	3	3	3	100	96	83	70	93	21		.059	.0233	39.6
Colorado															
NADP/NTN															
Manitou	Jan 2 85	Dec 31 85	2	2A	2	100	99	87	82	97	32		.036	.0144	39.7
Mesa Verde	Jan 2 85	Dec 31 85	1	1	1	100	98	87	87	91	41		.045	.0241	53.5
Rocky Mt. Nat Park	Jan 2 85	Dec 31 85	3	2A	3	100	90	83	81	75	39		.040	.0166	41.7
UAPSP															
Yampa	Jan 1 85	Jan 1 86	2	1	2	100	94	94	81	88	92	18	.026	.0101	39.3
Delaware															
MAP3S/PCN															
Lewes	Jan 1 85	Jan 1 86	2	2A	1	100	99	97	83	103	45	1	.147	.1611	109.7
Florida															
NADP/NTN															
Everglades Nat. Pa	Dec 31 84	Dec 31 85	3	2A	3	100	77	73	73	97	32		.088	.1221	138.7
Kennedy Space Cent	Jan 2 85	Dec 31 85	2	2A	2	100	90	79	76	95	39		.109	.1277	117.0
Quincy	Jan 2 85	Dec 31 85	3	1	3	100	87	69	67	91	32		.047	.0638	135.8
Verna Well Field	Jan 2 85	Dec 31 85	3	2A	3	100	69	71	69	96	34		.067	.0847	126.8
Georgia															
NADP/NTN															
Tifton, ARS	Jan 2 85	Dec 31 85	2	2A	1	100	99	85	83	99	40	1	.041	.0471	115.5
UAPSP															
Uvalda	Jan 1 85	Jan 1 86	2	2A	1	100	98	98	89	96	75	4	.034	.0395	117.9
Idaho															
NADP/NTN															
Headquarters	Jan 2 85	Jan 2 86	2	1	2	100	91	78	77	91	34		.016	.0137	85.5
Reynolds Creek	Jan 2 85	Dec 31 85	2	1	2	100	96	89	86	80	31		.035	.0088	25.4
Illinois															
NADP/NTN															
Argonne	Jan 2 85	Jan 7 86	3	3	3	100	79	68	69	95	34		.064	.0605	93.9
Bondville	Jan 2 85	Dec 31 85	3	2A	3	99	93	74	72	97	36		.026	.0260	98.7
Dixon Springs	Jan 2 85	Dec 31 85	2	2B	1	100	96	85	85	95	44		.030	.0411	135.7
Salem	Jan 2 85	Dec 31 85	1	1	1	100	96	83	81	96	39		.030	.0361	121.2
Shabbona	Jan 2 85	Dec 31 85	3	1	3	100	85	68	73	97	33		.042	.0384	90.9
Southern Ill U	Jan 2 85	Dec 31 85	2	2B	1	100	96	87	87	99	45	1	.027	.0374	140.7
MAP3S/PCN															
Illinois	Jan 1 85	Jan 1 86	2	2A	2	99	97	92	73	89	68	16	.023	.0248	108.4

Note: The annual data completeness level also depends on the quarterly data completeness levels

Magnesium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MQ Dep g/m2	Total Precip cm
Indiana															
NADP/NTN															
Indiana Dunes	Jan 2 85	Dec 31 85	3	3	2	100	98	85	85	93	44		.069	.0608	88.4
UAPSP															
Fort Wayne	Jan 1 85	Jan 1 86	3	3	2	100	98	91	74	95	86	4	.048	.0468	96.8
Rockport	Jan 1 85	Jan 1 86	3	3	1	100	99	98	93	98	91	11	.025	.0265	104.9
Iowa															
NADP/NTN															
Big Springs Fish H	Jan 2 85	Dec 31 85	2	1	2	100	88	73	72	88	38		.062	.0604	98.2
McNay Research Sta	Jan 1 85	Dec 31 85	3	1	3	100	96	70	68	90	34		.034	.0324	95.3
Kansas															
NADP/NTN															
Konza Prairie	Jan 2 85	Dec 31 85	2	2A	1	100	100	89	87	97	41		.036	.0333	92.3
UAPSP															
Lancaster	Jan 1 85	Jan 1 86	2	2A	1	100	99	97	88	98	84		.025	.0290	113.7
Kentucky															
NADP/NTN															
Clark State Fish H	Jan 2 85	Dec 31 85	3	1	3	100	77	77	76	97	39		.028	.0281	101.3
Land Between the L	Jan 2 85	Dec 31 85	2	1	2	100	84	75	74	97	37		.022	.0321	144.8
Perryville	Jan 2 85	Jan 7 86	2	2A	2	100	96	83	83	100	38		.029	.0248	85.3
UAPSP															
Clearfield	Jan 1 85	Jan 1 86	2	2A	1	100	96	94	85	103	116	17	.021	.0225	107.3
Louisiana															
NADP/NTN															
Iberia	Jan 2 85	Jan 2 86	2	2A	2	100	93	82	85	97	40		.067	,0991	148.7
Maine															
NADP/NTN															
Presque Isle	Jan 2 85	Dec 31 85	2	2A	2	100	100	92	92	92	45		.026	.0195	74.5
UAPSP															
Winterport	Jan 1 85	Jan 1 86	2	2A	1	100	99	97	90	100	88	20	.036	.0295	82.6
Maryland															
NADP/NTN															
White Rock	Jan 2 85	Dec 31 85	2	2A	1	100	97	90	90	98	45		.044	.0363	81.7
Massachusetts															
NADP/NTN															
East	Jan 2 85	Dec 31 85	3	3	1	100	95	87	86	98	43		.050	.0462	92.2
Quabbin Reservoir	Jan 2 85	Dec 31 85	2	2A	1	100	88	83	82	91	41		.029	.0322	109.2
UAPSP															
Turners Falls	Jan 1 85	Jan 1 86	2	2A	1	100	99	97	90	97	89	17	.016	.0142	90.8
Michigan															
NADP/NTN															
Chassell	Jan 2 85	Dec 31 85	3	1	3	100	74	81	82	88	40		.032	.0352	110.7
Douglas Lake	Jan 2 85	Dec 31 85	2	1	2	100	84	81	81	91	42		.043	.0460	106.6
Kellogg	Jan 2 85	Dec 31 85	2	2A	2	100	90	81	81	77	39		.040	.0463	116.5
Raco	Jan 2 85	Dec 31 85	3	1	3	98	71	79	82	90	40		.035	.0337	96.7
Wellston	Jan 2 85	Dec 31 85	2	1	2	100	86	81	84	85	42		.049	.0638	129.8
UAPSP															
Gaylord	Jan 1 85	Jan 1 86	2	2A	1	100	96	97	88	97	85	24	.029	.0220	77.1
Minnesota															
NADP/NTN															
Lamberton	Jan 2 85	Dec 31 85	3	1	3	100	92	75	71	97	32		.048	.0380	78.9
APIOS-D															
Fernberg	Jan 1 85	Jan 1 86	2	1	2	100	89	97	81	81	43	4	.055	.0271	48.9

Note: The annual data completeness level also depends on the quarterly data completeness levels

Magnesium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MQ Dep g/m2	Total Precip cm
Mississippi															
NADP/NTN															
Clinton	Jan 2 85	Dec 31 85	2	2A	2	100	94	71	71	93	34		.031	.0387	125.3
Coffeeville	Jan 2 85	Dec 31 85	2	2A	1	100	96	85	83	98	40		.028	.0315	112.0
Meridian	Jan 2 85	Dec 31 85	3	3	2	100	98	85	84	89	43		.036	.0482	133.6
UAPSP															
Clinton	Jan 1 85	Jan 1 86	2	2A	1	100	97	98	92	97	91	10	.022	.0268	122.3
Missouri															
NADP/NTN															
Ashland	Jan 2 85	Dec 31 85	2	2B	2	100	93	89	88	97	42		.027	.0372	136.7
University Forest	Jan 2 85	Dec 30 85	2	1	2	98	94	86	86	97	43		.027	.0331	120.7
Montana															
NADP/NTN															
Custer Battlefield	Jan 2 85	Dec 31 85	2	1	2	100	80	81	78	97	35	1	.040	.0128	32.4
Glacier Nat'l Park	Jan 2 85	Dec 31 85	3	2A	3	100	85	87	84	89	38		.024	.0157	64.4
Glacier Nat'l Park	Jan 2 85	Dec 31 85	3	1	3	100	88	89	72	89	31	1	.017	.0106	62.0
Nebraska															
NADP/NTN															
Mead	Jan 2 85	Dec 31 85	3	2A	3	100	96	83	81	99	38	1	.039	.0233	59.8
New Jersey															
NADP/NTN															
Washington Xing	Jan 2 85	Dec 31 85	2	2B	1	100	98	92	92	94	44		.046	.0479	104.9
New Mexico															
NADP/NTN															
Cuba	Jan 2 85	Dec 31 85	2	2A	1	100	100	94	93	94	40		.032	.0119	37.3
New York															
NADP/NTN															
Aurora	Jan 2 85	Dec 31 85	2	2A	2	99	96	88	88	89	44		.041	.0360	73.5
Bennett Bridge	Jan 2 85	Dec 31 85	2	2A	2	98	89	77	78	85	40		.032	.0429	133.3
Biscuit Brook	Jan 2 85	Dec 31 85	3	1	3	100	81	67	73	91	35		.023	.0282	121.9
Chautauqua	Jan 2 85	Dec 31 85	2	1	2	100	83	75	75	87	39	1	.043	.0489	114.5
Huntington	Jan 2 85	Dec 31 85	3	1	3	100	86	84	85	95	44		.026	.0261	102.4
Jasper	Jan 2 85	Dec 31 85	3	2A	3	100	76	73	73	95	38		.030	.0196	64.7
West Point	Jan 2 85	Dec 31 85	2	2A	2	100	83	81	81	95	42		.044	.0475	108.1
Whiteface	Jan 2 85	Dec 31 85	3	1	3	100	87	83	84	96	43		.019	.0215	111.6
MAP3S/PCN															
Brookhaven	Jan 1 85	Jan 1 86	2	2B	2	100	97	95	80	105	63	4	.073	.0636	87.1
Ithaca	Jan 1 85	Jan 1 86	2	2A	1	100	97	98	94	92	79	23	.021	.0184	86.0
Whiteface	Jan 1 85	Jan 1 86	1	1	1	98	97	93	87	106	116	52	.018	.0203	114.3
UAPSP															
Big Moose	Jan 1 85	Jan 1 86	1	1	1	100	97	90	83	93	172	8	.034	.0437	128.1
North Carolina															
NADP/NTN															
Finley (A)	Jan 2 85	Dec 31 85	3	2A	3	100	91	75	73	97	36		.038	.0345	91.3
Lewiston	Jan 2 85	Dec 30 85	2	2A	2	100	100	89	88	94	42		.045	.0526	117.6
Piedmont Station	Jan 2 85	Dec 31 85	3	2A	3	100	100	81	80	96	39		.026	.0264	99.8
UAPSP															
Raleigh	Jan 1 85	Jan 1 86	2	2A	1	100	96	96	82	94	68	9	.023	.0217	93.3
Ohio															
NADP/NTN															
Caldwell	Jan 2 85	Dec 30 85	3	3	1	100	96	90	90	100	46		.031	.0315	103.0
Delaware	Jan 2 85	Dec 31 85	3	2A	3	100	88	79	78	100	40		.047	.0384	82.3
Oxford	Jan 2 85	Dec 31 85	2	2B	2	100	84	83	62	97	41		.027	.0293	106.9

Note: The annual data completeness level also depends on the quarterly data completeness levels

Magnesium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MG Dep g/m2	Total Precip cm
Ohio															
NADP/NTN															
Wooster	Jan 2 85	Dec 30 85	3	3	2	100	96	89	88	102	46		.035	.0323	93.4
MAP3S/PCN															
Oxford	Jan 1 85	Jan 1 86	2	2B	2	99	99	94	78	101	72	19	.019	.0202	100.8
UAPSP															
Zanesville	Jan 1 85	Jan 1 86	3	3	2	100	97	88	79	103	109	22	.020	.0182	92.7
Oregon															
NADP/NTN															
Alsea	Jan 2 85	Dec 31 85	2	2B	2	100	96	79	75	99	33		.110	.1161	105.1
Bull Run	Jan 2 85	Dec 31 85	2	1	2	100	96	85	82	96	37		.044	.0593	136.2
H.J. Andrews	Jan 2 85	Dec 31 85	2	1	2	100	87	85	82	96	38		.030	.0448	148.1
Hyslop Farm	Jan 2 85	Dec 31 85	3	1	3	100	96	85	79	100	31		.056	.0320	57.0
Silver Lake Ranger	Jan 2 85	Dec 31 85	3	1	3	100	97	83	74	88	26		.027	.0051	19.0
Starkey Experiment	Jan 2 85	Dec 31 85	2	1	2	100	94	87	83	87	34		.018	.0079	43.3
Pennsylvania															
NADP/NTN															
Leading Ridge	Jan 2 85	Dec 31 85	2	2A	1	100	95	89	88	89	44		.028	.0296	107.1
Milford	Jan 2 85	Jan 7 86	3	1	3	100	91	74	75	93	39		.031	.0354	113.8
Penn State	Jan 2 85	Dec 31 85	2	2B	1	100	97	94	94	99	48		.031	.0281	91.5
MAP3S/PCN															
Penn State	Jan 1 85	Jan 1 86	2	2B	2	99	99	94	81	103	79	23	.026	.0246	95.2
UAPSP															
Scranton	Jan 1 85	Jan 1 86	2	2A	1	100	97	96	87	94	99	17	.013	.0114	84.7
South Carolina															
NADP/NTN															
Clemson	Jan 2 85	Dec 31 85	3	3	2	100	95	79	79	98	37		.025	.0310	123.5
Santee National Wi	Jan 2 85	Dec 31 85	3	2A	3	100	88	71	69	98	34		.045	.0499	111.4
Tennessee															
NADP/NTN															
Giles County	Jan 2 85	Dec 31 85	2	2A	2	100	98	83	82	98	41		.023	.0240	106.4
Hatchie National W	Jan 2 85	Dec 31 85	3	1	3	100	77	69	69	92	34		.026	.0301	117.4
Walker Branch	Jan 2 85	Dec 31 85	2	2B	2	100	95	92	92	100	46		.031	.0339	107.7
MAP3S/PCN															
Oak Ridge	Jan 1 85	Jan 1 86	2	2B	1	100	100	99	97	106	82	13	.021	.0225	106.8
Texas															
NADP/NTN															
Attwater Prairie C	Jan 2 85	Dec 31 85	1	1	1	100	100	83	81	99	39		.045	.0519	114.8
Beeville	Jan 2 85	Dec 31 85	3	2A	3	100	93	79	76	100	35		.067	.0502	75.0
Big Bend Nat'l Pk	Jan 2 85	Dec 31 85	3	1	3	100	100	77	71	94	29		.037	.0126	34.1
Guadalupe Mountain	Jan 2 85	Dec 31 85	2	1	2	100	99	85	80	97	32		.036	.0184	51.5
LBJ National Grass	Jan 3 85	Dec 31 85	2	2	1	100	98	86	86	99	38		.037	.0289	78.6
Longview	Jan 2 85	Dec 31 85	2	2B	1	100	99	83	80	97	37		.039	.0449	113.9
Sonora	Jan 2 85	Jan 1 86	2	2A	2	100	95	75	74	99	34		.033	.0151	45.7
Throckmorton	Jan 2 85	Dec 31 85	3	1	3	100	97	71	66	100	27		.032	.0248	78.6
Victoria	Jan 2 85	Dec 31 85	2	2B	1	100	100	89	87	98	40		.078	.0788	100.6
UAPSP															
Marshall	Jan 1 85	Jan 1 86	2	2A	1	100	98	98	90	102	56	3	.027	.0270	101.5
Utah															
NADP/NTN															
Logan	Jan 2 85	Dec 31 85	2	2A	2	100	94	87	84	87	37		.061	.0278	45.0

Note: The annual data completeness level also depends on the quarterly data completeness levels

1985 Annual Data Summary
Derived from the Acid Deposition System (ADS) Data Base

Magnesium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MG Dep g/m2	Total Precip cm
Vermont															
NADP/NTN															
Underhill	Jan 2 85	Dec 31 85	2	1	2	100	99	96	96	86	48		.026	.0281	106.4
UAPSP															
Underhill Center	Jan 1 85	Jan 1 86	2	2A	1	100	98	96	90	98	118	42	.010	.0097	98.3
Virginia															
MAP3S/PCN															
Virginia	Jan 1 85	Jan 1 86	3	2A	3	99	99	95	69	99	41	15	.012	.0121	104.3
West Virginia															
NADP/NTN															
Babcock State Park	Jan 2 85	Dec 31 85	2	2A	2	100	83	75	75	98	39		.023	.0276	118.0
Parsons	Jan 2 85	Dec 31 85	3	2B	3	100	81	85	86	91	43		.028	.0419	149.8
Wisconsin															
NADP/NTN															
Lake Dubay	Jan 2 85	Dec 31 85	2	2B	2	100	95	83	82	96	41		.058	.0400	69.4
Lake Geneva	Jan 1 85	Dec 31 85	2	2A	1	100	91	85	85	101	44		.052	.0466	90.2
Spooner	Jan 2 85	Dec 31 85	2	1	2	100	89	83	83	91	43	1	.047	.0405	86.6
Suring-NADP	Jan 1 85	Dec 31 85	3	1	3	94	92	81	86	91	42		.046	.0426	92.4
Trout Lake	Jan 2 85	Dec 30 85	2	1	2	100	78	79	79	88	41		.039	.0406	103.3
Wyoming															
NADP/NTN															
Newcastle	Jan 2 85	Dec 31 85	2	2A	2	100	97	91	89	76	40		.053	.0137	25.7
Yellowstone	Jan 2 85	Dec 31 85	3	2A	3	100	80	76	76	90	38		.024	.0087	36.1
Manitoba															
CAPMoN															
McCreary	Jan 1 85	Jan 1 86	3	2A	3	100	96	88	69	88	92	15	.054	.0298	54.9
New Brunswick															
CAPMoN															
Harcourt	Jan 1 85	Jan 1 86	2	1	2	99	98	93	84	92	130	31	.031	.0250	81.6
Newfoundland															
CAPMoN															
Bay d'Espoir	Jan 1 85	Jan 1 86	1	1	1	100	97	94	87	88	153	28	.053	.0720	137.1
Nova Scotia															
CAPMoN															
Kejimkujik (b)	Jan 1 85	Jan 1 86	3	1	3	100	99	91	83	97	157	26	.095	.1236	130.4
Ontario															
CAPMoN															
Chalk River	Jan 1 85	Jan 1 86	2	2A	1	100	89	92	81	92	133	37	.025	.0205	81.9
Dorset	Jan 1 85	Jan 1 86	2	1	2	100	89	84	73	91	155	40	.025	.0287	114.7
Longwoods (a)	Jan 1 85	Jan 1 86	2	2B	1	100	94	94	87	91	138	13	.053	.0679	109.4
Priceville	Jan 1 85	Jan 1 86	1	1	1	100	97	91	86	92	177	6	.060	.0765	127.0
APIOS-D															
Balsam Lake	Jan 1 85	Jan 1 86	2	1	2	98	84	88	74	83	107	30	.032	.0343	106.2
Charleston Lake	Jan 1 85	Jan 1 86	2	2A	2	100	86	91	73	89	89	28	.028	.0271	95.6
Graham Lake	Jan 1 85	Jan 1 86	3	1	3	99	84	90	68	83	69	10	.042	.0374	89.2
Longwoods (b)	Jan 1 85	Jan 1 86	2	2B	2	100	94	93	82	94	116	7	.065	.0688	106.2
Melbourne	Jan 1 85	Jan 1 86	2	2A	1	100	87	96	86	95	92	13	.057	.0523	91.8
Nithgrove	Jan 1 85	Jan 1 86	2	1	2	93	87	85	80	93	113	38	.034	.0375	111.0
North Easthope	Jan 1 85	Jan 1 86	2	2A	2	100	95	88	73	82	115	11	.085	.0985	114.0
Wellesley	Jan 1 85	Jan 1 86	3	2B	3	100	89	88	73	84	116	19	.066	.0679	113.8
APIOS-C															
Azure Lake	Jan 10 85	Jan 2 86	2	1	2	100	98	95	92	75	12	3	.022	.0183	83.7
Cloyne	Jan 2 85	Dec 31 85	2	2	2	100	100	100	100	80	13	3	.027	.0252	93.6

Note: The annual data completeness level also depends on the quarterly data completeness levels

Magnesium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MG Dep g/m2	Total Precip cm
Ontario															
APIOS-C															
Coldwater	Dec 31 84	Jan 3 86	3	1	3	100	85	85	85	84	11	2	.043	.0468	109.5
Dorion	Jan 2 85	Dec 31 85	2	1	2	100	100	100	100	82	13	4	.029	.0265	90.2
Dorset (c)	Jan 2 85	Dec 31 85	3	1	3	100	81	77	77	88	10	2	.036	.0381	107.0
Ear Falls	Jan 2 85	Dec 31 85	3	3	2	100	98	92	92	72	12	5	.027	.0185	68.9
Gowganda	Jan 2 85	Dec 31 85	3	2A	3	100	90	92	92	69	12	4	.020	.0139	69.5
Palmerston	Dec 31 84	Dec 31 85	2	2A	2	100	94	92	92	73	12		.066	.0683	103.4
Smith's Falls	Jan 2 85	Dec 31 85	3	3	2	100	85	85	85	78	11	1	.072	.0511	70.5
Turkey Lake	Jan 1 85	Dec 31 85	1	1	1	100	100	100	100	97	13	1	.064	.0520	81.4
Waterloo	Jan 1 85	Dec 31 85	2	2A	2	100	100	100	100	64	13	1	.088	.0988	112.5
Wilberforce	Jan 2 85	Jan 3 86	2	1	2	100	93	92	92	78	12	4	.027	.0293	108.6
Quebec															
CAPMoN															
Sutton	Jan 1 85	Jan 1 86	2	1	2	100	94	81	71	90	169	58	.021	.0260	124.0
Sutton 2	Jan 1 85	Jan 1 86	2	1	2	98	95	82	74	89	170	58	.020	.0246	122.8

Note: The annual data completeness level also depends on the quarterly data completeness levels

Winter Season 1985 Data Summary
(Dec 1984, Jan 1985, Feb 1985)
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Magnesium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MG Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Dec 4 84	Feb 28 85	1	1	1	100	99	83	82	97	9		.048	.0114	23.9
Sand Mountain Exp	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	96	10		.021	.0059	27.6
UAPSP															
Selma	Dec 1 84	Mar 1 85	2	2A	1	100	100	100	100	99	19	3	.027	.0073	26.9
Arizona															
NADP/NTN															
Grand Canyon	Dec 4 84	Feb 28 85	2	1	2	99	100	82	82	79	9		.026	.0040	15.4
Arkansas															
NADP/NTN															
Buffalo River	Dec 4 84	Feb 28 85	1	1	1	100	95	83	83	103	10		.022	.0074	33.3
Fayetteville	Dec 4 84	Feb 28 85	2	2B	1	100	100	92	91	98	10		.023	.0068	29.7
California															
NADP/NTN															
Chuchupate	Dec 4 84	Feb 28 85	2	1	2	100	88	75	73	98	8		.025	.0029	11.6
Hopland (Ukiah)	Dec 4 84	Feb 28 85	3	1	3	100	100	67	67	99	8		.027	.0030	10.9
Palomar Mountain	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	92	10		.041	.0169	41.0
Sequoia Nat. Park	Dec 4 84	Feb 28 85	3	2A	3	100	62	75	63	63	5		.020	.0049	24.5
Tanbark Flat	Dec 4 84	Feb 28 85	3	3	3	100	100	67	67	93	8		.023	.0072	31.9
Colorado															
NADP/NTN															
Manitou	Dec 4 84	Feb 28 85	3	2A	3	100	90	75	63	82	5	1	.032	.0006	1.8
Mesa Verde	Dec 4 84	Feb 28 85	1	1	1	100	100	92	91	87	10		.022	.0026	11.8
Rocky Mt. Nat Park	Dec 4 84	Feb 28 85	2	2A	2	100	91	74	70	79	7		.056	.0028	5.0
Sand Spring	Dec 4 84	Feb 28 85	3	2A	3	100	91	93	91	52	10		.044	.0035	7.9
UAPSP															
Yampa	Dec 1 84	Mar 1 85	2	1	2	100	89	93	73	71	16	6	.004	.0002	6.0
Delaware															
MAP3S/PCN															
Lewes	Dec 1 84	Mar 1 85	3	2A	3	100	93	94	64	104	9		.147	.0281	19.0
Florida															
NADP/NTN															
Everglades Nat. Pa	Dec 4 84	Feb 28 85	3	2A	3	100	61	76	67	112	4		.179	.0033	1.8
Quincy	Dec 4 84	Feb 28 85	3	1	3	100	99	65	64	94	7		.050	.0063	12.6
Verna Well Field	Dec 4 84	Feb 28 85	3	2A	3	100	80	67	60	96	6		.101	.0058	5.8
Georgia															
NADP/NTN															
Bellville	Dec 4 84	Feb 28 85	3	1	3	100	100	65	64	94	7		.053	.0070	13.3
Georgia Station	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	100	9		.028	.0083	30.1
Tifton, ARS	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	99	9	1	.045	.0080	17.8
UAPSP															
Uvalda	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	92	99	11	1	.027	.0037	13.6
Idaho															
NADP/NTN															
Craters of Moon	Dec 4 84	Feb 28 85	3	1	3	92	99	65	78	71	7		.031	.0021	6.6
Headquarters	Nov 28 84	Feb 28 85	1	1	1	100	84	88	83	88	10		.017	.0048	28.7
Reynolds Creek	Dec 4 84	Feb 28 85	3	1	3	100	95	67	60	57	6		.084	.0034	4.1
Illinois															
NADP/NTN															
Argonne	Dec 4 84	Feb 28 85	3	3	3	100	60	68	73	79	8		.049	.0097	19.7
Dixon Springs	Nov 28 84	Feb 28 85	2	2B	1	100	99	92	92	89	12		.029	.0097	33.4
Salem	Dec 4 84	Feb 28 85	2	1	2	100	100	76	70	95	7		.025	.0064	25.3
Shabbona	Dec 4 84	Feb 28 85	3	1	3	100	92	63	60	73	6		.040	.0044	10.9

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Magnesium

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Indiana															
NADP/NTN															
Huntington	Dec 4 84	Feb 26 85	2	2A	2	100	100	93	91	73	10		.099	.0199	20.1
Indiana Dunes	Dec 4 84	Feb 26 85	3	3	2	100	95	76	75	78	9		.040	.0094	23.2
Purdue U Ag Farm	Dec 4 84	Feb 26 85	2	2A	1	100	99	85	82	90	9		.028	.0052	18.2
Southwest Purdue	Dec 4 84	Feb 26 85	2	2B	1	100	99	83	83	98	10		.029	.0066	22.8
UAPSP															
Fort Wayne	Dec 1 84	Mar 1 85	3	3	2	100	96	92	73	85	19	1	.044	.0094	21.3
Rockport	Dec 1 84	Mar 1 85	3	3	1	100	97	96	84	94	21	5	.015	.0046	30.2
Kansas															
NADP/NTN															
Konza Prairie	Dec 4 84	Feb 26 85	2	2A	1	100	100	93	90	85	9		.037	.0048	12.8
UAPSP															
Lancaster	Dec 1 84	Mar 1 85	3	2A	3	100	86	93	68	97	13		.025	.0025	10.1
Kentucky															
NADP/NTN															
Clark State Fish H	Dec 4 84	Feb 26 85	1	1	1	100	94	92	92	97	11		.025	.0060	23.8
Land Between the L	Dec 4 84	Feb 26 85	2	1	2	100	83	75	75	91	9		.023	.0091	39.6
UAPSP															
Clearfield	Dec 1 84	Mar 1 85	2	2A	1	100	99	93	86	106	36	10	.013	.0033	24.9
Louisiana															
NADP/NTN															
Iberia	Dec 4 84	Feb 26 85	2	2A	2	100	81	74	80	99	8		.047	.0140	29.7
N La Hill Farm	Dec 4 84	Feb 26 85	2	2A	2	100	93	74	75	96	9		.035	.0086	24.4
Southeast	Dec 4 84	Feb 26 85	2	1	2	90	100	82	91	97	10		.053	.0155	29.2
Maine															
NADP/NTN															
Acadia > 11/81	Dec 4 84	Feb 26 85	2	1	2	100	83	75	75	89	9		.179	.0358	20.0
Bridgton	Dec 4 84	Feb 26 85	2	1	2	100	95	83	80	63	8		.069	.0105	15.3
Greenville Station	Dec 4 84	Feb 26 85	3	2A	3	100	98	68	67	72	8		.034	.0058	16.9
Presque Isle	Dec 4 84	Feb 26 85	2	2A	2	100	100	92	91	63	10		.040	.0049	12.3
UAPSP															
Winterport	Dec 1 84	Mar 1 85	2	2A	1	100	99	96	84	100	21	8	.035	.0060	17.1
Winterport-2	Dec 1 84	Mar 1 85	2	2A	2	100	91	94	78	100	18	5	.042	.0072	17.0
Maryland															
NADP/NTN															
White Rock	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	99	12		.044	.0070	15.9
Wye	Dec 4 84	Feb 26 85	3	2A	3	100	78	67	67	84	8		.052	.0085	16.3
Massachusetts															
NADP/NTN															
East	Dec 4 84	Feb 26 85	3	3	2	100	76	83	82	95	9		.109	.0144	13.3
Quabbin Reservoir	Dec 4 84	Feb 26 85	3	2A	3	100	80	67	67	69	8		.039	.0065	16.6
UAPSP															
Turners Falls	Dec 1 84	Mar 1 85	2	2A	1	100	97	96	80	91	16	6	.017	.0028	15.9
Michigan															
NADP/NTN															
Chassell	Dec 4 84	Feb 26 85	2	1	2	100	100	100	100	61	12		.038	.0062	16.3
Raco	Dec 4 84	Feb 26 85	2	1	2	100	100	100	100	72	12		.026	.0050	19.0
Wellston	Dec 4 84	Feb 26 85	3	1	3	100	60	75	82	67	9		.053	.0141	26.3
UAPSP															
Gaylord	Dec 1 84	Mar 1 85	2	2A	2	100	83	96	79	82	15	2	.010	.0011	11.5
Minnesota															
NADP/NTN															
Fernberg	Dec 4 84	Feb 26 85	2	1	2	100	100	75	75	78	9		.027	.0019	7.0

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Magnesium

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Mississippi															
NADP/NTN															
Clinton	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	93	10		.031	.0093	29.8
Coffeeville	Dec 4 84	Feb 28 85	3	2A	3	100	93	76	67	97	6		.042	.0058	13.6
Meridian	Dec 4 84	Feb 28 85	3	3	2	100	93	76	75	92	9		.046	.0130	28.1
UAPSP															
Clinton	Dec 1 84	Mar 1 85	2	2A	1	100	93	96	83	97	20	5	.020	.0069	35.0
Missouri															
NADP/NTN															
University Forest	Dec 4 84	Feb 28 85	1	1	1	100	97	92	92	97	11		.024	.0083	34.2
Montana															
NADP/NTN															
Clancy	Dec 4 84	Feb 28 85	2	2A	1	100	100	92	90	85	9		.050	.0022	4.5
Custer Battlefield	Dec 4 84	Feb 28 85	1	1	1	100	100	93	90	89	9		.076	.0021	2.8
Glacier Nat'l Park	Dec 4 84	Feb 28 85	2	2A	2	95	77	83	82	61	9		.045	.0066	14.4
Nebraska															
NADP/NTN															
Mead	Dec 4 84	Feb 28 85	3	2A	3	100	100	68	60	88	6		.015	.0015	10.3
Nevada															
NADP/NTN															
Saval Ranch	Dec 4 84	Feb 28 85	2	1	2	100	97	83	78	64	7		.065	.0024	2.9
New Hampshire															
NADP/NTN															
Hubbard Brook	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	85	11		.023	.0048	21.1
New Jersey															
NADP/NTN															
Washington Xing	Dec 4 84	Feb 28 85	2	2B	1	100	100	100	100	88	11		.083	.0121	14.6
New Mexico															
NADP/NTN															
Cuba	Dec 4 84	Feb 28 85	2	2A	1	100	100	92	91	90	10		.036	.0027	7.7
New York															
NADP/NTN															
Aurora	Dec 4 84	Feb 28 85	3	2A	3	98	72	67	64	78	7		.053	.0053	10.1
Bennett Bridge	Dec 4 84	Feb 28 85	2	2A	2	100	70	75	75	86	9		.034	.0125	36.9
Chautauqua	Dec 4 84	Feb 28 85	2	1	2	100	91	83	83	78	10	1	.042	.0078	18.6
Huntington	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	88	12		.028	.0066	23.7
West Point	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	74	12		.081	.0113	13.9
Whiteface	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	83	12		.019	.0054	29.0
MAP3S/PCN															
Brookhaven	Dec 1 84	Mar 1 85	2	2B	1	100	100	100	100	126	15		.151	.0184	12.2
Ithaca	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	94	83	17	9	.015	.0026	17.2
Whiteface	Dec 1 84	Mar 1 85	1	1	1	100	89	94	84	99	27	12	.007	.0021	31.0
UAPSP															
Big Moose	Dec 1 84	Mar 1 85	1	1	1	100	96	88	85	95	56	5	.019	.0085	44.6
North Carolina															
NADP/NTN															
Clinton Station	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	95	9		.039	.0090	23.2
Jordan Creek	Dec 4 84	Feb 28 85	3	1	3	100	98	67	67	99	8		.026	.0064	24.3
Lewiston	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	100	9		.068	.0147	21.6
Piedmont Station	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	103	9		.028	.0067	24.0
UAPSP															
Raleigh	Dec 1 84	Mar 1 85	2	2A	1	100	91	97	84	94	16	5	.014	.0033	24.4

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Magnesium

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Ohio															
NADP/NTN															
Caldwell	Dec 4 84	Feb 26 85	3	3	1	100	100	100	100	94	12		.029	.0042	14.1
Delaware	Dec 4 84	Feb 26 85	2	2A	2	100	90	75	75	88	9		.052	.0044	8.5
Oxford	Dec 4 84	Feb 26 85	2	2B	1	100	99	92	92	85	11		.031	.0063	19.9
Wooster	Dec 4 84	Feb 26 85	3	3	3	100	87	68	67	87	8		.034	.0037	11.0
MAP3S/PCN															
Oxford	Dec 1 84	Mar 1 85	2	2B	2	100	99	98	89	80	17	1	.017	.0041	23.7
UAPSP															
Zanesville	Dec 1 84	Mar 1 85	3	3	1	100	96	92	86	106	42	7	.016	.0024	15.7
Oklahoma															
NADP/NTN															
Clayton Lake	Dec 4 84	Feb 26 85	1	1	1	100	95	85	83	94	10		.053	.0162	30.8
Great Plains Apiar	Dec 4 84	Feb 26 85	2	2A	1	100	100	83	80	97	8		.019	.0074	39.7
Salt Plains Nation	Dec 4 84	Feb 26 85	3	1	3	100	100	66	67	92	8		.027	.0041	15.2
Oregon															
NADP/NTN															
Alsea	Dec 4 84	Feb 26 85	2	2B	2	100	85	75	73	99	8		.131	.0450	34.3
Bull Run	Dec 4 84	Feb 26 85	1	1	1	100	100	92	91	88	10		.070	.0280	40.0
H.J. Andrews	Dec 4 84	Feb 26 85	3	1	3	100	62	76	75	96	9		.034	.0167	48.7
Hyslop Farm	Dec 4 84	Feb 26 85	1	1	1	100	86	92	91	101	10		.104	.0177	17.0
Silver Lake Ranger	Dec 4 84	Feb 26 85	3	1	3	100	94	75	63	85	5		.043	.0010	2.4
Starkey Experiment	Dec 4 84	Feb 26 85	3	1	3	100	76	68	67	64	8		.037	.0052	14.1
Pennsylvania															
NADP/NTN															
Kane	Dec 4 84	Feb 26 85	2	2A	1	100	67	85	83	82	10		.022	.0054	24.0
Leading Ridge	Dec 4 84	Feb 26 85	2	2A	2	100	98	93	92	80	11		.023	.0042	18.5
Penn State	Dec 4 84	Feb 26 85	2	2B	1	100	99	92	92	94	11		.034	.0053	15.4
MAP3S/PCN															
Penn State	Dec 1 84	Mar 1 85	2	2B	1	98	99	96	91	96	20	7	.011	.0018	17.2
UAPSP															
Scranton	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	94	86	17	7	.007	.0007	9.8
South Carolina															
NADP/NTN															
Clemson	Dec 4 84	Feb 26 85	3	3	2	100	100	75	73	99	8		.027	.0077	28.9
Tennessee															
NADP/NTN															
Giles County	Dec 4 84	Feb 26 85	2	2A	1	100	90	83	83	95	10		.024	.0058	24.7
Great Smoky Mts	Dec 4 84	Feb 26 85	3	2A	3	100	82	64	67	96	8		.020	.0065	33.4
Hatchie National W	Dec 4 84	Feb 26 85	1	1	1	100	85	83	91	86	10		.023	.0060	25.8
Walker Branch	Dec 4 84	Feb 26 85	2	2B	1	100	95	83	83	97	10		.030	.0066	21.9
MAP3S/PCN															
Oak Ridge	Dec 1 84	Mar 1 85	2	2B	1	100	100	99	94	104	15	2	.018	.0037	23.3
UAPSP															
Alamo	Dec 1 84	Mar 1 85	2	2B	1	100	89	96	83	106	15	3	.020	.0030	15.1
Texas															
NADP/NTN															
Attwater Prairie C	Dec 4 84	Feb 26 85	1	1	1	100	100	82	83	100	10		.089	.0153	22.3
Beeville	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	101	12		.073	.0107	14.7
Guadalupe Mountain	Dec 4 84	Feb 26 85	3	1	3	100	67	87	60	81	6		.044	.0038	8.5
Longview	Dec 4 84	Feb 26 85	2	2B	1	100	100	85	83	94	10		.045	.0099	22.0
Throckmorton	Dec 4 84	Feb 26 85	2	1	2	100	99	78	80	98	8		.032	.0064	20.3
Victoria	Dec 4 84	Feb 26 85	2	2B	1	100	99	93	92	101	11		.106	.0221	20.9

Winter Season 1985 Data Summary
(Dec 1984, Jan 1985, Feb 1985)
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Magnesium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MG Dep g/m2	Total Precip cm
Texas															
UAPSP															
Marshall	Dec 1 84	Mar 1 85	2	2A	1	100	90	97	84	102	16	1	.032	.0068	21.4
Marshall-2	Dec 1 84	Mar 1 85	2	2A	1	100	90	97	84	90	16	2	.033	.0070	21.4
Utah															
NADP/NTN															
Logan	Dec 4 84	Feb 28 85	2	2A	2	100	82	76	75	68	9		.092	.0071	7.7
Vermont															
NADP/NTN															
Bennington	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	75	12		.043	.0065	15.2
Underhill	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	61	12		.027	.0072	26.2
UAPSP															
Underhill Center	Dec 1 84	Mar 1 85	2	2A	1	100	96	93	63	82	29	19	.002	.0005	20.9
Virginia															
NADP/NTN															
Charlottesville	Dec 4 84	Feb 28 85	3	2A	3	100	98	67	64	99	7		.019	.0036	19.1
Loves Mill	Dec 4 84	Feb 28 85	2	1	2	100	91	75	75	91	9		.025	.0056	22.1
MAP3S/PCN															
Virginia	Dec 1 84	Mar 1 85	3	2A	3	100	83	94	62	110	8	5	.008	.0017	21.8
Washington															
NADP/NTN															
Olympic Nat. Park	Dec 4 84	Feb 28 85	3	2A	3	100	74	73	69	97	9		.062	.0363	58.6
Sullivan Lake	Nov 28 84	Feb 28 85	3	2A	3	100	100	78	83	59	10		.030	.0057	18.7
West Virginia															
NADP/NTN															
Babcock State Park	Dec 4 84	Feb 28 85	2	2A	1	100	98	92	92	88	11		.020	.0050	24.9
Parsons	Dec 4 84	Feb 28 85	2	2B	1	100	100	100	100	81	12		.027	.0063	23.2
Wisconsin															
NADP/NTN															
Lake Dubay	Dec 4 84	Feb 28 85	2	2B	2	100	97	78	73	88	8		.032	.0014	4.5
Lake Geneva	Dec 4 84	Feb 28 85	2	2A	2	100	97	83	83	78	10		.033	.0041	12.5
Spooner	Dec 4 84	Feb 28 85	3	1	3	100	88	85	87	69	8		.048	.0021	4.4
Trout Lake	Dec 4 84	Feb 28 85	2	1	2	100	97	92	92	68	11		.052	.0052	10.0
Wyoming															
NADP/NTN															
Newcastle	Dec 4 84	Feb 28 85	2	2A	2	100	91	85	78	81	7		.068	.0016	2.4
Sinks Canyon	Dec 4 84	Feb 28 85	2	2A	2	100	98	83	78	65	7		.074	.0028	3.8
Yellowstone	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	62	12		.040	.0020	5.1
American Samoa															
NADP/NTN															
American Samoa	Dec 4 84	Feb 28 85	2	2	1	100	100	100	100	95	12		.451	.4766	105.7
Manitoba															
CAPMoN															
McCreary	Dec 1 84	Mar 1 85	2	2A	1	100	87	98	81	50	17	3	.039	.0018	4.7
New Brunswick															
CAPMoN															
Harcourt	Dec 1 84	Mar 1 85	1	1	1	100	99	97	91	84	32	3	.021	.0038	17.8
Newfoundland															
CAPMoN															
Bay d'Espoir	Dec 1 84	Mar 1 85	1	1	1	100	95	94	89	79	39	1	.151	.0464	30.7
Cormack	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	98	85	50		.352	.0859	24.4
Nova Scotia															
CAPMoN															
Jackson	Dec 1 84	Mar 1 85	1	1	1	100	94	92	83	72	34	3	.067	.0201	30.1

Winter Season 1985 Data Summary
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Magnesium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MG Dep g/m2	Total Precip cm
Nova Scotia															
CAPMoN															
Kejimkujik (b)	Dec 1 84	Mar 1 85	1	1	1	100	99	94	91	92	48	6	.216	.0780	36.6
Ontario															
CAPMoN															
Chalk River	Dec 1 84	Mar 1 85	3	2A	3	100	82	82	67	82	32	7	.013	.0026	20.7
Dorset	Dec 1 84	Mar 1 85	2	1	2	100	93	77	70	83	49	12	.010	.0032	32.2
ELA (b)	Dec 1 84	Mar 1 85	2	2A	2	100	93	92	77	53	24	4	.015	.0014	9.7
Longwoods (a)	Dec 1 84	Mar 1 85	2	2B	2	100	81	87	74	91	35		.036	.0115	31.9
Priceville	Dec 1 84	Mar 1 85	1	1	1	100	97	94	93	84	64		.085	.0340	40.6
APIOS-D															
Balsam Lake	Dec 1 84	Mar 1 85	3	1	3	100	67	82	65	89	30	16	.015	.0040	26.5
Charleston Lake	Dec 1 84	Mar 1 85	2	2A	2	99	80	86	70	60	28	11	.017	.0036	22.8
Longwoods (b)	Dec 1 84	Mar 1 85	3	2B	3	100	83	83	65	89	28	4	.037	.0104	28.2
Melbourne	Dec 1 84	Mar 1 85	2	2A	2	100	74	89	70	91	21	4	.040	.0091	22.7
North Easthope	Dec 1 84	Mar 1 85	3	2A	3	100	86	84	67	77	28	3	.052	.0171	32.8
Wellesley	Dec 1 84	Mar 1 85	3	2B	3	100	80	80	63	72	31	4	.031	.0094	29.9
APIOS-C															
Bear Island	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	66	3	3	.005	.0009	17.8
Cloyne	Dec 1 84	Feb 28 85	2	2	1	97	100	97	100	73	3	1	.018	.0029	16.2
Coldwater	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	73	3	3	.006	.0018	30.5
Dorion	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	76	3	2	.005	.0006	11.8
Dorset (c)	Dec 4 84	Feb 28 85	3	1	3	100	85	88	67	74	2	2	.006	.0017	30.8
Ear Falls	Dec 4 84	Feb 28 85	3	3	2	99	100	99	100	42	3	3	.005	.0005	10.1
Expt. Lake Area	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	44	3	3	.006	.0005	8.2
Gowganda	Dec 4 84	Feb 28 85	3	2A	3	100	100	100	100	35	3	3	.005	.0007	14.4
Killarney	Dec 6 84	Feb 28 85	2	2A	1	100	100	100	100	57	3	3	.007	.0018	25.7
Mattawa	Dec 10 84	Mar 4 85	2	2A	1	100	100	100	100	70	3	3	.006	.0013	21.8
McKellar	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	71	3	3	.004	.0011	30.2
Palmerston	Dec 3 84	Feb 28 85	2	2A	1	100	100	100	100	70	3		.036	.0087	24.1
Quetico Centre	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	96	3	3	.003	.0003	9.3
Smith's Falls	Dec 4 84	Feb 28 85	3	3	3	100	65	67	67	51	2		.020	.0033	16.7
Turkey Lake	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	43	3	1	.006	.0013	20.2
Waterloo	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	71	3		.049	.0129	26.5
Whitney	Dec 4 84	Feb 28 85	3	1	3	100	84	68	67	52	2	1	.012	.0024	20.5
Wilberforce	Dec 5 84	Feb 28 85	1	1	1	100	100	100	100	70	3	3	.011	.0032	29.3
Quebec															
CAPMoN															
Sutton	Dec 1 84	Mar 1 85	2	1	2	100	93	78	73	89	53	9	.021	.0064	31.0

Spring Season 1985 Data Summary
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Magnesium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MQ Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Feb 28 85	Jun 4 85	2	1	2	100	86	79	70	94	7		.040	.0079	19.8
Sand Mountain Exp	Feb 28 85	Jun 4 85	3	2A	3	100	72	64	64	98	9		.028	.0065	23.2
UAPSP															
Selma	Mar 1 85	Jun 1 85	2	2A	1	100	98	97	83	102	15	1	.039	.0065	10.8
Alaska															
NADP/NTN															
Denali Natl Park	Feb 28 85	May 28 85	2	2	2	100	99	77	73	73	8		.015	.0009	5.6
Arizona															
NADP/NTN															
Grand Canyon	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	98	11		.049	.0044	9.0
Oliver Knoll	Feb 28 85	May 28 85	2	2A	2	100	99	77	71	99	5		.036	.0018	5.1
Organ Pipe Mon.	Feb 28 85	Jun 4 85	3	2A	3	100	100	93	67	95	2		.116	.0016	1.4
Arkansas															
NADP/NTN															
Buffalo River	Feb 28 85	Jun 4 85	2	1	2	93	98	86	91	97	10		.025	.0096	38.4
Caddo Valley	Feb 28 85	Jun 4 85	2	2A	1	100	98	93	93	96	13		.024	.0104	43.3
Fayetteville	Feb 28 85	Jun 4 85	2	2B	2	100	96	79	79	97	11		.025	.0097	38.4
California															
NADP/NTN															
Chuchupate	Feb 28 85	Jun 4 85	2	1	2	100	100	100	100	78	7		.051	.0022	4.3
Hopland (Ukiah)	Feb 28 85	Jun 4 85	2	1	2	100	100	86	78	97	7		.055	.0071	13.0
Palomar Mountain	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	95	6		.136	.0223	16.4
Sequoia Nat. Park	Feb 28 85	Jun 4 85	2	2A	1	100	90	93	88	99	7		.029	.0045	15.5
Tanbark Flat	Feb 28 85	Jun 4 85	3	3	2	100	91	86	75	89	6		.109	.0081	7.4
Colorado															
NADP/NTN															
Alamosa	Feb 28 85	Jun 4 85	3	2A	3	100	84	64	64	90	7		.041	.0019	4.6
Las Animas	Feb 28 85	Jun 4 85	2	1	2	100	99	79	75	92	9		.038	.0041	10.6
Manitou	Feb 28 85	Jun 4 85	2	2A	1	100	99	86	82	92	9		.034	.0040	11.6
Mesa Verde	Feb 28 85	Jun 4 85	1	1	1	100	100	93	93	90	13		.062	.0103	16.7
Pawnee	Feb 28 85	Jun 4 85	2	2A	1	100	100	88	88	88	8		.035	.0026	7.4
Rocky Mt. Nat Park	Feb 28 85	Jun 4 85	2	2A	1	100	81	86	86	85	12		.033	.0039	11.9
Sand Spring	Feb 28 85	Jun 4 85	2	2A	1	100	99	93	93	93	13		.040	.0055	13.6
UAPSP															
Yampa	Mar 1 85	Jun 1 85	2	1	2	100	94	91	79	82	23	2	.022	.0025	11.3
Delaware															
MAP3S/PCN															
Lewes	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	93	108	13		.177	.0275	15.6
Florida															
NADP/NTN															
Everglades Nat. Pa	Feb 28 85	Jun 4 85	2	2A	2	100	77	79	80	90	8		.061	.0190	31.2
Kennedy Space Cent	Feb 28 85	Jun 4 85	3	2A	3	100	100	64	62	83	8		.071	.0211	29.8
Quincy	Feb 28 85	Jun 4 85	2	1	2	100	99	79	77	93	10		.028	.0093	32.8
Verna Well Field	Feb 28 85	Jun 4 85	2	2A	1	100	100	93	92	98	11		.090	.0139	15.5
Georgia															
NADP/NTN															
Georgia Station	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	98	14		.044	.0072	16.3
Tifton, ARS	Feb 28 85	Jun 4 85	2	2A	1	100	100	86	85	98	11		.055	.0137	24.9
UAPSP															
Uvalda	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	88	97	14	1	.022	.0037	16.7

Magnesium

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Idaho															
NADP/NTN															
Reynolds Creek	Feb 28 85	Jun 4 85	1	1	1	100	98	93	90	85	9		.030	.0027	9.0
Smiths Ferry	Feb 28 85	Jun 4 85	3	1	3	100	80	71	69	87	9		.019	.0031	16.4
Illinois															
NADP/NTN															
Bondville	Feb 28 85	Jun 4 85	2	2A	1	100	87	93	92	99	11		.030	.0077	25.9
Dixon Springs	Feb 28 85	Jun 4 85	2	2B	1	100	100	93	93	97	13		.036	.0134	38.3
Salem	Feb 28 85	Jun 4 85	1	1	1	100	100	93	92	97	12		.040	.0114	28.3
Shabbona	Feb 28 85	Jun 4 85	3	1	3	100	62	64	73	98	8		.060	.0108	18.1
Southern Ill U	Feb 28 85	Jun 4 85	2	2B	2	100	87	79	79	98	11		.028	.0134	47.0
MAP3S/PCN															
Illinois	Mar 1 85	Jun 1 85	2	2A	1	99	100	95	83	84	19	2	.029	.0077	27.1
Indiana															
NADP/NTN															
Huntington	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	90	13		.056	.0128	22.7
Indiana Dunes	Feb 28 85	Jun 4 85	3	3	2	100	90	79	79	95	11		.121	.0238	19.6
Purdue U Ag Farm	Feb 28 85	Jun 4 85	2	2A	1	100	100	93	93	101	13		.051	.0106	20.9
Southwest Purdue	Feb 28 85	Jun 4 85	3	2B	3	100	79	71	69	99	9		.026	.0092	35.8
UAPSP															
Rockport	Mar 1 85	Jun 1 85	3	3	1	100	100	100	100	98	29	3	.043	.0120	27.6
Iowa															
NADP/NTN															
Big Springs Fish H	Feb 28 85	Jun 4 85	2	1	2	100	93	79	77	78	10		.067	.0179	26.6
McNay Research Sta	Feb 28 85	Jun 4 85	3	1	3	100	88	84	84	92	9		.048	.0060	12.6
Kansas															
NADP/NTN															
Farlington	Feb 28 85	Jun 4 85	1	1	1	100	95	93	93	98	13		.035	.0137	39.5
Konza Prairie	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	101	14		.034	.0091	27.0
Scott Lake	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	90	11		.045	.0058	12.8
UAPSP															
Lancaster	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	100	20		.043	.0117	27.5
Kentucky															
NADP/NTN															
Land Between the L	Feb 28 85	Jun 4 85	3	1	3	100	76	71	69	99	9		.023	.0078	34.0
Lilley Cornett Woo	Feb 28 85	Jun 4 85	2	2A	1	100	100	93	93	102	13		.034	.0083	24.7
Perryville	Feb 28 85	Jun 4 85	2	2A	2	100	92	79	77	103	10		.032	.0073	22.7
UAPSP															
Clearfield	Mar 1 85	Jun 1 85	2	2A	1	100	99	97	92	103	33	1	.032	.0076	23.9
Louisiana															
NADP/NTN															
Iberia	Feb 28 85	Jun 4 85	2	2A	2	100	78	71	75	101	9		.058	.0171	29.5
N La Hill Farm	Feb 28 85	May 28 85	2	2A	1	100	99	92	92	102	12		.046	.0130	28.0
Southeast	Feb 28 85	Jun 4 85	2	1	2	100	91	80	75	103	9		.043	.0130	29.9
Maine															
NADP/NTN															
Acadia > 11/81	Feb 28 85	Jun 4 85	3	1	3	100	69	86	85	92	11		.041	.0114	27.9
Bridgton	Feb 28 85	Jun 4 85	1	1	1	100	100	86	86	97	12		.032	.0047	14.8
Caribou (s)	Feb 28 85	Jun 4 85	2	2B	1	100	100	93	93	81	13		.041	.0073	17.9
Greenville Station	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	87	14		.030	.0062	21.1
Presque Isle	Feb 28 85	Jun 4 85	2	2A	1	100	100	93	92	91	12		.034	.0061	17.9
UAPSP															
Winterport	Mar 1 85	Jun 1 85	2	2A	1	100	99	97	90	96	26	5	.022	.0038	17.3
Winterport-2	Mar 1 85	Jun 1 85	2	2A	1	100	87	96	82	97	23	3	.024	.0038	15.8

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Magnesium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MG Dep g/m2	Total Precip cm
Maryland															
NADP/NTN															
White Rock	Feb 28 85	Jun 4 85	2	2A	1	100	99	93	92	98	11		.037	.0084	22.5
Wye	Feb 28 85	Jun 4 85	2	2A	1	100	100	88	85	97	11		.062	.0096	15.4
Massachusetts															
NADP/NTN															
East	Feb 28 85	Jun 4 85	3	3	1	100	89	88	85	99	11		.044	.0088	20.2
NACL	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	92	13		.218	.0677	31.1
Quabbin Reservoir	Feb 28 85	Jun 4 85	2	2A	1	100	88	93	92	98	12		.035	.0101	28.5
UAPSP															
Turners Falls	Mar 1 85	Jun 1 85	2	2A	1	100	98	98	83	100	19		.022	.0041	18.3
Michigan															
NADP/NTN															
Chassell	Feb 28 85	Jun 4 85	1	1	1	100	93	93	92	94	12		.048	.0094	19.7
Douglas Lake	Feb 28 85	Jun 4 85	1	1	1	100	92	88	88	101	12		.079	.0200	25.2
Kellogg	Feb 28 85	Jun 4 85	2	2A	2	100	100	93	92	78	12		.053	.0187	35.4
Wellston	Feb 28 85	Jun 4 85	1	1	1	100	98	88	88	99	12		.059	.0190	32.1
UAPSP															
Gaylord	Mar 1 85	Jun 1 85	2	2A	1	100	98	97	88	102	18	1	.082	.0134	16.4
Minnesota															
NADP/NTN															
Fernberg	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	82	12		.040	.0086	21.3
Lamberton	Feb 28 85	Jun 4 85	2	1	2	100	81	71	71	97	10		.044	.0127	28.9
Marcell	Feb 28 85	Jun 4 85	3	2B	3	100	83	71	71	89	10		.034	.0118	35.2
APIOS-D															
Fernberg	Mar 1 85	Jun 1 85	1	1	1	100	94	98	88	98	12		.065	.0099	15.1
Mississippi															
NADP/NTN															
Coffeeville	Feb 28 85	May 28 85	3	2A	3	100	88	88	89	97	9		.043	.0099	22.8
Meridian	Feb 28 85	Jun 4 85	3	3	2	100	98	79	79	87	11		.051	.0125	24.3
UAPSP															
Clinton	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	102	18		.044	.0082	18.6
Missouri															
NADP/NTN															
Ashland	Feb 28 85	Jun 4 85	2	2B	1	100	100	100	100	97	14		.032	.0136	42.5
University Forest	Feb 28 85	Jun 4 85	1	1	1	100	99	93	93	99	13		.028	.0138	48.9
Montana															
NADP/NTN															
Clancy	Feb 28 85	Jun 4 85	2	2A	2	100	94	79	75	72	9		.029	.0023	8.2
Custer Battlefield	Feb 28 85	Jun 4 85	2	1	2	100	100	79	77	98	10		.037	.0032	8.8
Give Out Morgan	Feb 28 85	Jun 4 85	2	2A	2	100	88	88	75	88	8		.134	.0111	8.3
Glacier Nat'l Park	Feb 28 85	Jun 4 85	2	2A	1	100	99	88	85	94	11		.023	.0031	13.9
Glacier Nat'l Park	Feb 28 85	Jun 4 85	3	1	3	100	92	85	73	88	8		.016	.0027	16.8
Nebraska															
NADP/NTN															
Mead	Feb 28 85	Jun 4 85	2	2A	1	100	100	93	93	101	13		.042	.0096	22.9
Nevada															
NADP/NTN															
Lehman Caves	Feb 28 85	Jun 4 85	2	1	2	100	94	79	75	88	9		.085	.0103	12.2
Red Rock Canyon	Feb 28 85	May 28 85	3	2A	3	100	85	85	60	89	3		.193	.0026	1.3
Savel Ranch	Feb 28 85	Jun 4 85	3	1	3	100	100	88	82	59	9		.058	.0044	7.9
New Jersey															
NADP/NTN															
Washington Xing	Feb 28 85	Jun 4 85	2	2B	1	100	97	88	85	94	11		.057	.0141	24.8

Magnesium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MG Dep g/m2	Total Precip cm
New Mexico															
NADP/NTN															
Bandelier Nat'l	Feb 28 85	Jun 4 85	1	1	1	100	98	93	92	103	11		.026	.0052	20.2
Capulin Mountain	Feb 28 85	Jun 4 85	2	1	2	100	94	79	75	92	9		.046	.0066	14.5
Cuba	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	98	11		.042	.0046	10.9
New York															
NADP/NTN															
Aurora	Feb 28 85	Jun 4 85	2	2A	1	100	91	86	86	84	12		.061	.0114	18.7
Bennett Bridge	Feb 28 85	Jun 4 85	2	2A	2	100	91	71	71	90	10		.050	.0130	25.9
Chautauqua	Feb 28 85	Jun 4 85	2	1	2	100	95	79	79	82	11		.067	.0164	24.5
Huntington	Feb 28 85	Jun 4 85	1	1	1	100	95	93	93	95	13		.032	.0075	23.8
Jasper	Feb 28 85	Jun 4 85	3	2A	3	100	88	71	71	88	10		.055	.0097	17.8
Knobit	Feb 28 85	Jun 4 85	2	2A	2	100	93	71	77	102	10		.034	.0059	17.1
West Point	Feb 28 85	Jun 4 85	3	2A	3	100	67	64	64	99	9		.045	.0121	26.9
Whiteface	Feb 28 85	Jun 4 85	1	1	1	100	98	86	86	99	12		.031	.0086	27.9
MAP3S/PCN															
Brookhaven	Mar 1 85	Jun 1 85	2	2B	2	100	97	93	78	102	21		.088	.0223	25.3
Ithaca	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	94	21	1	.036	.0073	20.2
Whiteface	Mar 1 85	Jun 1 85	1	1	1	99	99	95	90	104	36	6	.033	.0090	27.3
UAPSP															
Big Moose	Mar 1 85	Jun 1 85	2	1	2	100	96	86	78	94	38	1	.053	.0158	29.5
North Carolina															
NADP/NTN															
Clinton Station	Feb 28 85	Jun 4 85	2	2A	1	100	100	86	85	99	11		.046	.0057	12.5
Finley (A)	Feb 28 85	Jun 4 85	3	2A	3	100	98	64	62	101	8		.041	.0054	13.2
Jordan Creek	Feb 28 85	Jun 4 85	1	1	1	100	97	86	86	98	12		.043	.0050	11.6
Lewiston	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	92	13		.068	.0060	8.8
Piedmont Station	Feb 28 85	Jun 4 85	2	2A	2	100	99	71	71	100	10		.031	.0043	14.0
UAPSP															
Raleigh	Mar 1 85	Jun 1 85	3	2A	3	100	95	92	61	96	11	1	.028	.0038	13.6
North Dakota															
NADP/NTN															
Teddy Roosevelt NP	Feb 28 85	Jun 4 85	3	1	3	100	96	64	62	94	8		.048	.0052	10.9
Ohio															
NADP/NTN															
Caldwell	Feb 28 85	Jun 4 85	3	3	1	100	100	86	86	101	12		.035	.0095	26.9
Delaware	Feb 28 85	Jun 4 85	3	2A	3	100	73	64	64	100	9		.057	.0130	22.9
Wooster	Feb 28 85	Jun 4 85	3	3	1	100	100	100	100	101	14		.047	.0123	26.2
MAP3S/PCN															
Oxford	Mar 1 85	Jun 1 85	2	2B	2	99	99	92	79	108	22	3	.032	.0105	32.5
UAPSP															
Zanesville	Mar 1 85	Jun 1 85	3	3	2	100	98	85	76	104	44	3	.031	.0063	20.0
Oklahoma															
NADP/NTN															
Salt Plains Nation	Feb 28 85	Jun 4 85	1	1	1	100	100	86	86	100	12		.049	.0070	14.4
Oregon															
NADP/NTN															
Alsea	Feb 28 85	Jun 4 85	2	2B	1	100	99	86	83	98	10		.151	.0378	25.1
Bull Run	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	99	13		.044	.0155	34.8
H.J. Andrews	Feb 28 85	Jun 4 85	1	1	1	100	100	86	86	99	12		.036	.0147	41.0
Hyslop Farm	Feb 28 85	Jun 4 85	3	1	3	100	84	71	64	100	7		.092	.0134	14.5
Silver Lake Ranger	Feb 28 85	Jun 4 85	3	1	3	100	91	71	64	78	7		.030	.0014	4.8
Starkey Experiment	Feb 28 85	Jun 4 85	1	1	1	100	96	93	92	94	11		.018	.0029	16.0

Spring Season 1985 Data Summary
(Mar 1985, Apr 1985, May 1985)
Derived from the Acid Deposition System (ADS) Data Base

Magnesium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MQ Dep g/m2	Total Precip cm
Pennsylvania															
NADP/NTN															
Kane	Feb 26 85	May 28 85	2	2A	2	100	88	77	77	92	10		.026	.0084	32.1
Leading Ridge	Feb 26 85	Jun 4 85	2	2A	1	100	96	86	85	91	11		.026	.0095	35.9
Milford	Feb 26 85	Jun 4 85	1	1	1	100	90	86	86	93	12		.047	.0134	28.4
Penn State	Feb 26 85	Jun 4 85	2	2B	1	100	100	100	100	102	14		.027	.0077	20.1
MAP3S/PCN															
Penn State	Mar 1 85	Jun 1 85	2	2B	2	100	99	93	76	105	19	2	.044	.0131	29.4
UAPSP															
Scranton	Mar 1 85	Jun 1 85	2	2A	2	100	91	91	78	95	29	1	.024	.0057	24.1
South Carolina															
NADP/NTN															
Clemson	Feb 26 85	Jun 4 85	3	3	1	100	100	93	92	101	12		.033	.0057	17.3
Santee National Wi	Feb 26 85	Jun 4 85	3	2A	3	100	85	64	62	90	8		.054	.0043	8.1
South Dakota															
NADP/NTN															
Cottonwood	Feb 26 85	Jun 4 85	3	1	3	100	79	72	67	66	6		.058	.0045	8.1
Huron Well Field	Feb 25 85	Jun 4 85	2	1	2	100	97	86	85	60	11		.078	.0099	12.9
UAPSP															
Brookings	Mar 1 85	Jun 1 85	2	2A	2	100	97	95	77	82	17		.062	.0110	17.8
Tennessee															
NADP/NTN															
Giles County	Feb 26 85	Jun 4 85	3	2A	3	100	82	84	84	96	9		.026	.0062	24.0
Great Smoky Mts	Feb 26 85	Jun 4 85	2	2A	1	100	92	93	93	103	13		.031	.0085	27.8
Hatchie National W	Feb 26 85	May 30 85	3	1	3	100	71	68	69	93	9		.028	.0087	31.6
Walker Branch	Feb 26 85	Jun 4 85	2	2B	1	100	94	86	85	102	11		.044	.0086	19.7
MAP3S/PCN															
Oak Ridge	Mar 1 85	Jun 1 85	2	2B	1	100	99	98	88	90	15	1	.041	.0082	20.1
UAPSP															
Alamo	Mar 1 85	Jun 1 85	3	2B	3	100	70	96	75	102	6		.017	.0035	20.5
Texas															
NADP/NTN															
Attwater Prairie C	Feb 26 85	Jun 4 85	1	1	1	100	100	88	83	101	10		.051	.0154	30.1
Beeville	Feb 26 85	Jun 4 85	2	2A	2	100	86	79	73	99	8		.038	.0142	37.0
Big Bend Nat'l Pk	Feb 26 85	Jun 4 85	2	1	2	100	99	79	73	94	8		.040	.0039	9.7
Guadalupe Mountain	Feb 26 85	Jun 4 85	2	1	2	100	100	79	73	99	8		.065	.0036	5.6
LBJ National Grass	Feb 26 85	Jun 4 85	2	2	1	100	100	93	91	100	10		.037	.0111	30.3
Longview	Feb 26 85	Jun 4 85	2	2B	2	100	98	79	75	100	9		.043	.0096	22.3
Sonora	Feb 26 85	May 29 85	3	2A	3	100	90	70	67	99	8		.034	.0043	12.6
Throckmorton	Feb 26 85	Jun 4 85	3	1	3	100	99	71	67	99	8		.025	.0084	33.6
Victoria	Feb 26 85	Jun 4 85	2	2B	1	100	99	86	86	99	11		.046	.0186	40.7
UAPSP															
Marshall	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	102	21		.030	.0103	34.6
Marshall-2	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	101	20		.030	.0100	34.0
Utah															
NADP/NTN															
Bryce Canyon	Feb 26 85	Jun 4 85	2	1	2	100	72	79	77	82	10		.070	.0096	13.6
Logan	Feb 26 85	Jun 4 85	2	2A	1	100	93	93	92	94	12		.085	.0069	10.5
Vermont															
NADP/NTN															
Bennington	Feb 26 85	Jun 4 85	2	2A	2	100	92	86	92	73	11		.074	.0130	17.5
Underhill	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	83	14		.035	.0100	28.6
UAPSP															
Underhill Center	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	97	96	37	6	.017	.0042	24.6

Spring Season 1985 Data Summary
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Magnesium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	%. Col Eff	N	N BDL	Wtd Mean mg/l	MG Dep g/m2	Total Precip cm
Virginia															
NADP/NTN															
Charlottesville	Feb 28 85	Jun 4 85	2	2A	2	100	96	79	71	102	10		.036	.0078	21.5
Loves Mill	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	97	14		.032	.0075	23.3
Shenandoah Nat'l	Feb 28 85	Jun 4 85	3	1	3	100	64	64	64	97	7		.022	.0050	22.1
MAP3S/PCN															
Virginia	Mar 1 85	Jun 1 85	3	2A	3	100	99	93	63	89	10	1	.020	.0044	21.8
Washington															
NADP/NTN															
Olympic Nat. Park	Feb 28 85	Jun 4 85	2	2A	2	100	70	85	85	89	11		.065	.0309	59.6
West Virginia															
NADP/NTN															
Babcock State Park	Feb 28 85	Jun 4 85	2	2A	2	100	89	79	79	101	11		.024	.0076	31.6
Parsons	Feb 28 85	Jun 4 85	2	2B	1	100	96	93	93	96	13		.022	.0088	39.6
Wisconsin															
NADP/NTN															
Lake Dubay	Feb 28 85	Jun 4 85	2	2B	1	100	97	93	93	88	13		.079	.0124	15.8
Lake Geneva	Feb 28 85	Jun 4 85	2	2A	1	100	89	86	86	108	12		.076	.0120	15.9
Spooner	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	88	14		.066	.0152	23.0
Suring-NADP	Feb 28 85	Jun 4 85	3	1	3	100	68	71	71	84	10		.071	.0160	22.4
Trout Lake	Feb 28 85	Jun 4 85	2	1	2	100	70	71	71	89	10		.066	.0203	31.0
Wyoming															
NADP/NTN															
Gypsum Creek	Feb 28 85	Jun 4 85	2	1	2	100	81	86	85	60	11		.079	.0055	6.9
Newcastle	Feb 28 85	Jun 4 85	2	2A	2	100	99	93	92	75	12		.063	.0046	7.3
Pinedale	Feb 28 85	Jun 4 85	2	1	2	100	89	72	71	76	10		.076	.0058	7.4
Sinks Canyon	Feb 28 85	Jun 4 85	2	2A	2	100	79	86	79	92	11		.054	.0052	9.7
Yellowstone	Feb 28 85	May 29 85	2	2A	2	100	98	75	77	92	10		.023	.0018	7.8
American Samoa															
NADP/NTN															
American Samoa	Feb 28 85	Jun 4 85	2	2	1	100	98	88	88	100	12		.220	.1620	73.6
Manitoba															
CAPMoN															
Island Lake	Mar 1 85	Jun 1 85	3	2A	3	100	91	88	69	97	24	2	.032	.0031	9.5
McCreary	Mar 1 85	Jun 1 85	2	2A	2	100	95	97	70	96	7		.075	.0053	7.1
New Brunswick															
CAPMoN															
Harcourt	Mar 1 85	Jun 1 85	1	1	1	100	99	97	91	96	32	4	.032	.0072	22.7
Newfoundland															
CAPMoN															
Bay d'Espoir	Mar 1 85	Jun 1 85	1	1	1	100	95	91	82	82	36	1	.039	.0118	30.0
Cormack	Mar 1 85	Jun 1 85	2	2A	2	100	99	92	85	71	40		.073	.0155	21.3
Goose Bay	Mar 1 85	Jun 1 85	3	2B	3	100	94	79	63	71	33	7	.013	.0024	18.1
Nova Scotia															
CAPMoN															
Jackson	Mar 1 85	Jun 1 85	1	1	1	100	99	90	80	101	37	3	.035	.0099	28.4
Kejimkujik (b)	Mar 1 85	Jun 1 85	1	1	1	100	100	91	83	96	40	4	.048	.0164	34.4
Ontario															
CAPMoN															
Chalk River	Mar 1 85	Jun 1 85	2	2A	1	100	91	96	88	91	30	2	.039	.0083	21.2
Dorset	Mar 1 85	Jun 1 85	2	1	2	100	74	88	74	85	31	2	.034	.0104	30.3
ELA (b)	Mar 1 85	Jun 1 85	3	2A	3	100	69	87	64	94	21	3	.039	.0104	26.7
Longwoods (a)	Mar 1 85	Jun 1 85	2	2B	1	100	97	98	94	86	30		.113	.0214	19.0
Pickle Lake	Mar 1 85	Jun 1 85	3	2B	3	100	98	82	63	87	29	3	.019	.0046	23.6

Spring Season 1985 Data Summary
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Magnesium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MG Dep g/m2	Total Precip cm
Ontario															
CAPMoN															
Priceville	Mar 1 85	Jun 1 85	1	1	1	100	99	97	93	92	40		.099	.0329	33.2
APIOS-D															
Balsam Lake	Mar 1 85	Jun 1 85	2	1	2	93	72	84	70	69	21	4	.073	.0175	24.1
Charleston Lake	Mar 1 85	Jun 1 85	2	2A	2	100	79	95	77	89	17	4	.063	.0122	19.3
Dorset (b)	Mar 1 85	Jun 1 85	2	1	2	99	87	85	70	87	31	5	.039	.0118	30.1
Forbes Twsp.	Mar 1 85	Jun 1 85	2	1	2	99	88	89	74	90	23	4	.048	.0099	20.5
Graham Lake	Mar 1 85	Jun 1 85	2	1	2	97	78	80	71	69	22	3	.078	.0187	24.1
Longwoods (b)	Mar 1 85	Jun 1 85	2	2B	1	100	98	95	84	104	26		.115	.0221	19.1
Melbourne	Mar 1 85	Jun 1 85	2	2A	1	100	99	90	92	95	22	1	.096	.0195	20.2
Nithgrove	Mar 1 85	Jun 1 85	1	1	1	96	87	88	81	88	29	10	.038	.0112	29.5
North Easthope	Mar 1 85	Jun 1 85	2	2A	2	100	94	95	83	66	25	2	.171	.0478	27.9
Quetico Centre	Mar 1 85	Jun 1 85	3	1	3	100	78	83	63	92	20	5	.079	.0152	19.2
Railton	Mar 1 85	Jun 1 85	2	1	2	99	78	91	76	61	16	1	.053	.0122	23.2
Wellesley	Mar 1 85	Jun 1 85	2	2B	1	99	95	93	84	82	27	2	.113	.0316	28.0
APIOS-C															
Alvinston	Mar 5 85	May 21 85	2	2A	2	100	100	100	100	72	3		.097	.0139	14.3
Azure Lake	Feb 27 85	May 21 85	2	1	2	100	100	100	100	65	3	1	.022	.0048	21.5
Campbellford	Mar 26 85	May 21 85	2	2A	2	100	100	100	100	74	2		.115	.0129	11.2
Cloyne	Feb 28 85	May 21 85	2	2	1	100	100	100	100	86	3		.052	.0106	20.5
Colchester	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	85	3		.104	.0226	21.7
Coldwater	Feb 26 85	May 21 85	1	1	1	100	100	100	100	80	3		.083	.0149	18.0
Dalhousie Mills	Feb 26 85	May 21 85	2	2B	2	100	100	100	100	65	3		.072	.0142	19.6
Dorion	Feb 26 85	May 21 85	2	1	2	100	100	100	100	80	3		.064	.0104	16.2
Dorset (c)	Feb 26 85	May 21 85	2	1	2	100	100	100	100	79	3		.046	.0127	27.4
Ear Falls	Feb 26 85	May 21 85	3	3	3	100	88	67	67	86	2		.066	.0092	14.1
Expt. Lake Area	Feb 26 85	May 21 85	3	2A	3	100	97	67	67	95	2		.046	.0101	22.2
Geraldton	Feb 26 85	May 21 85	3	2A	3	100	85	67	67	78	2		.054	.0060	11.1
Golden Lake	Feb 26 85	May 21 85	1	1	1	100	100	100	100	90	3		.048	.0101	20.9
Gowganda	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	78	3	1	.017	.0027	16.2
Killarney	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	81	3		.045	.0120	26.9
Lac La Croix (a)	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	85	3		.071	.0165	23.2
Mattawa	Mar 4 85	May 21 85	2	2A	2	100	100	100	100	78	3	1	.044	.0101	23.1
McKellar	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	96	3		.061	.0145	23.8
Merlin	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	78	3		.112	.0215	19.2
Moonbeam	Feb 26 85	May 21 85	3	2A	3	100	87	67	67	76	2		.121	.0110	9.1
Palmerston	Feb 26 85	May 22 85	2	2A	2	100	100	100	100	65	3		.118	.0243	20.6
Pickle Lake	Feb 26 85	May 27 85	3	2A	3	100	94	69	67	66	2		.028	.0064	24.9
Port Stanley	Feb 26 85	May 21 85	2	2B	2	100	100	100	100	76	3		.094	.0217	23.1
Shallow Lake	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	74	3		.088	.0227	25.7
Smith's Falls	Feb 26 85	May 21 85	3	3	2	100	100	100	100	74	3		.055	.0078	14.2
Turkey Lake	Feb 26 85	May 21 85	1	1	1	100	100	100	100	99	3		.095	.0162	17.2
Waterloo	Feb 26 85	May 21 85	3	2A	3	100	100	100	100	55	3		.186	.0441	23.7
Wilberforce	Feb 26 85	May 21 85	2	1	2	100	100	100	100	70	3		.041	.0107	26.2
Wilkesport	Feb 26 85	May 22 85	3	2A	3	100	100	100	100	56	3		.090	.0193	21.3
Quebec															
CAPMoN															
Port Cartier	Mar 1 85	Jun 1 85	1	1	1	100	86	90	80	109	37	2	.045	.0104	23.3
Sutton	Mar 1 85	Jun 1 85	1	1	1	100	99	91	86	90	48	7	.038	.0117	31.1
Sutton 2	Mar 1 85	Jun 1 85	1	1	1	100	99	92	88	90	49	8	.036	.0113	31.2

Summer Season 1985 Data Summary
(Jun 1985, Jul 1985, Aug 1985)
Derived from the Acid Deposition System (ADS) Data Base

Magnesium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MQ Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Jun 4 85	Sep 3 85	1	1	1	100	96	85	86	101	11		.035	.0106	30.1
UAPSP															
Selma	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	102	20	6	.014	.0045	33.0
Arizona															
NADP/NTN															
Grand Canyon	Jun 4 85	Sep 3 85	3	1	3	100	72	77	63	96	5		.125	.0048	3.9
Oliver Knoll	May 28 85	Sep 3 85	2	2A	1	100	100	93	88	96	7		.025	.0028	11.1
Organ Pipe Mon.	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	7		.047	.0025	5.3
Arkansas															
NADP/NTN															
Caddo Valley	Jun 4 85	Sep 3 85	2	2A	2	100	100	85	83	78	10		.029	.0052	17.6
Fayetteville	Jun 4 85	Sep 3 85	3	2B	3	100	96	77	67	91	6		.033	.0087	26.0
Warren 2WSW	Jun 4 85	Sep 3 85	3	2A	3	100	88	69	64	96	7		.026	.0073	28.0
California															
NADP/NTN															
Chuchupate	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	104	2		.155	.0004	0.3
Palomar Mountain	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	3		.040	.0016	4.0
Colorado															
NADP/NTN															
Alamosa	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	91	105	10		.037	.0029	7.9
Manitou	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	100	10		.042	.0086	20.2
Mesa Verde	Jun 4 85	Sep 3 85	3	1	3	100	90	69	70	88	7		.073	.0053	7.3
Pawnee	Jun 4 85	Sep 3 85	2	2A	1	100	93	85	85	95	11		.039	.0050	12.6
Rocky Mt. Nat Park	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	92	91	12		.051	.0056	11.0
Rocky Mtn Nat'l Pa	Jun 4 85	Sep 3 85	2	1	2	100	84	77	77	80	10		.046	.0081	17.4
Sand Spring	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	90	98	9		.065	.0046	7.2
UAPSP															
Yampa	Jun 1 85	Sep 1 85	1	1	1	100	96	98	86	103	24	3	.034	.0032	9.2
Delaware															
MAP3S/PCN															
Lewes	Jun 1 85	Sep 1 85	2	2A	1	100	100	98	89	99	16	1	.027	.0145	52.7
Florida															
NADP/NTN															
Bradford Forest	Jun 4 85	Sep 1 85	3	2A	3	100	69	70	69	72	9		.054	.0365	67.6
Everglades Nat. Pa	Jun 4 85	Sep 3 85	2	2A	1	100	87	85	92	97	11		.077	.0475	61.5
Kennedy Space Cent	Jun 4 85	Sep 3 85	2	2A	1	100	96	92	92	98	11		.076	.0346	45.7
Verna Well Field	Jun 4 85	Sep 3 85	3	2A	3	100	86	69	69	94	9		.049	.0426	86.2
Georgia															
NADP/NTN															
Bellville	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	101	13		.039	.0223	56.5
Georgia Station	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	92	98	12		.029	.0094	32.3
Tifton, ARS	Jun 4 85	Sep 3 85	2	2A	1	100	96	85	83	99	10		.040	.0125	30.9
UAPSP															
Uvalda	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	92	98	33	1	.031	.0138	44.9
Hawaii															
NADP/NTN															
Mauna Loa	May 28 85	Sep 3 85	3	2	3	100	100	70	60	96	6		.031	.0019	5.9
Idaho															
NADP/NTN															
Headquarters	Jun 4 85	Sep 3 85	1	1	1	100	100	92	89	88	8		.015	.0023	15.5
Reynolds Creek	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	107	7		.150	.0023	1.6

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Magnesium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSUP	% Col Eff	N	N BDL	Wtd Mean mg/l	MG Dep g/m2	Total Precip cm
Illinois															
NADP/NTN															
Argonne	Jun 4 85	Sep 3 85	3	3	1	100	92	85	83	97	10		.097	.0212	21.8
Bondville	Jun 4 85	Sep 3 85	2	2A	2	98	93	77	77	98	10		.033	.0089	26.7
Dixon Springs	Jun 4 85	Sep 3 85	2	2B	1	100	90	85	85	94	11		.029	.0132	46.0
Salem	Jun 4 85	Sep 3 85	1	1	1	100	91	85	85	96	11		.027	.0113	41.2
Shabbona	Jun 4 85	Sep 3 85	2	1	2	100	87	77	91	100	10		.050	.0163	32.7
Southern Ill U	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	101	13	1	.029	.0114	40.0
MAP3S/PCN															
Illinois	Jun 1 85	Sep 1 85	2	2A	2	100	94	93	79	81	22	3	.035	.0095	27.4
Indiana															
NADP/NTN															
Indiana Dunes	Jun 4 85	Sep 3 85	3	3	1	100	100	92	92	103	12		.074	.0140	19.0
UAPSP															
Fort Wayne	Jun 1 85	Sep 1 85	3	3	2	100	98	91	75	100	21	1	.052	.0131	25.5
Rockport	Jun 1 85	Sep 1 85	3	3	1	100	100	100	100	100	25	2	.024	.0074	31.0
Iowa															
NADP/NTN															
Big Springs Fish H	Jun 4 85	Sep 3 85	1	1	1	100	92	85	83	98	10		.065	.0192	29.4
McNay Research Sta	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	90	11		.040	.0167	41.9
Kansas															
NADP/NTN															
Farlington	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	99	11		.025	.0129	50.8
Konza Prairie	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	92	10		.049	.0154	31.6
Scott Lake	Jun 4 85	Sep 3 85	3	1	3	100	96	62	62	88	8		.046	.0091	19.6
UAPSP															
Lancaster	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	90	95	19		.025	.0113	44.7
Kentucky															
NADP/NTN															
Clark State Fish H	Jun 4 85	Sep 3 85	2	1	2	100	77	77	77	99	10		.027	.0094	34.9
Land Between the L	Jun 4 85	Sep 3 85	1	1	1	100	81	85	85	98	11		.025	.0120	47.0
Lilley Cornett Woo	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13		.034	.0141	41.2
Perryville	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	92	103	12		.028	.0099	34.8
UAPSP															
Clearfield	Jun 1 85	Sep 1 85	2	2A	1	100	95	95	85	104	29	4	.020	.0060	39.9
Louisiana															
NADP/NTN															
Iberia	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	100	13		.115	.0415	36.0
N La Hill Farm	May 28 85	Sep 3 85	2	2A	2	100	95	79	73	98	8		.031	.0082	26.9
Maine															
NADP/NTN															
Acadia > 11/81	Jun 4 85	Sep 3 85	2	1	2	100	83	77	77	95	10		.032	.0108	34.0
Caribou (a)	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	102	13		.023	.0057	24.5
Greenville Station	Jun 4 85	Sep 3 85	3	2A	3	100	74	62	62	96	8		.016	.0050	31.0
Presque Isle	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	96	13		.020	.0058	29.6
UAPSP															
Winterport	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	104	24	6	.010	.0022	22.8
Winterport-2	Jun 1 85	Sep 1 85	2	2A	2	100	99	99	96	78	23	6	.009	.0022	23.4
Maryland															
NADP/NTN															
White Rock	Jun 4 85	Sep 3 85	2	2A	1	100	90	85	85	99	11		.040	.0070	17.6
Wye	Jun 4 85	Sep 3 85	3	2A	3	100	62	62	62	75	8		.071	.0170	23.9

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Magnesium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MG Dep g/m2	Total Precip cm
Massachusetts															
NADP/NTN															
East	Jun 4 85	Sep 3 85	3	3	1	100	99	92	92	90	12		.030	.0098	33.2
Quabbin Reservoir	Jun 4 85	Sep 3 85	2	2A	1	100	96	92	92	93	12		.028	.0107	38.9
UAPSP															
Turners Falls	Jun 1 85	Sep 1 85	2	2A	1	100	100	99	97	99	30	4	.012	.0038	31.7
Michigan															
NADP/NTN															
Chassell	Jun 4 85	Sep 3 85	1	1	1	100	90	85	83	105	10		.031	.0115	36.7
Douglas Lake	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	102	12		.039	.0114	29.5
Kellogg	Jun 4 85	Sep 3 85	3	2A	3	100	84	85	91	92	10		.047	.0123	26.2
Raco	Jun 4 85	Sep 3 85	3	1	3	100	69	77	77	101	10		.042	.0117	27.7
Wellston	Jun 4 85	Sep 3 85	3	1	3	100	70	69	75	80	9		.080	.0221	27.5
UAPSP															
Gaylord	Jun 1 85	Sep 1 85	2	2A	1	100	99	99	95	100	18	4	.017	.0031	18.2
Minnesota															
NADP/NTN															
Fernberg	Jun 4 85	Sep 3 85	1	1	1	100	94	92	92	88	12		.045	.0125	28.1
Lamberton	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	99	11		.055	.0174	31.9
Marcell	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	92	94	12		.044	.0142	32.5
APIOS-D															
Fernberg	Jun 1 85	Sep 1 85	2	1	2	100	84	95	74	67	14		.088	.0130	14.7
Mississippi															
NADP/NTN															
Clinton	Jun 4 85	Sep 3 85	2	2A	1	100	95	85	90	94	9		.030	.0082	27.5
Coffeeville	May 28 85	Sep 3 85	2	2A	1	100	99	93	93	98	13		.021	.0092	43.0
Meridian	Jun 4 85	Sep 3 85	3	3	1	100	100	100	100	90	13		.036	.0142	39.3
UAPSP															
Clinton	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	92	99	22	3	.017	.0049	28.3
Missouri															
NADP/NTN															
Ashland	Jun 4 85	Sep 3 85	2	2B	1	100	94	92	91	99	10		.026	.0101	38.2
University Forest	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	100	12		.036	.0061	20.1
Montana															
NADP/NTN															
Clancy	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	88	100	7		.025	.0023	9.2
Give Out Morgan	Jun 4 85	Sep 3 85	2	2A	1	100	93	85	80	88	8		.077	.0053	6.9
Glacier Nat'l Park	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	102	11		.027	.0026	9.6
Glacier Nat'l Park	Jun 4 85	Sep 3 85	1	1	1	100	100	89	92	95	11		.027	.0037	13.5
Nebraska															
NADP/NTN															
Mead	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	99	12	1	.044	.0088	20.1
Nevada															
NADP/NTN															
Saval Ranch	Jun 4 85	Sep 3 85	1	1	1	100	100	92	83	97	5		.066	.0011	1.7
New Hampshire															
NADP/NTN															
Hubbard Brook	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	97	13		.024	.0052	21.8
New Jersey															
NADP/NTN															
Washington Xing	Jun 4 85	Sep 3 85	2	2B	1	100	98	92	92	97	12		.040	.0122	30.6
New Mexico															
NADP/NTN															
Bandelier Nat'l	Jun 4 85	Sep 3 85	1	1	1	100	91	92	91	96	10		.046	.0057	14.1

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Magnesium

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New Mexico															
NADP/NTN															
Cuba	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	91	101	10		.039	.0030	7.6
Mayhill	Jun 4 85	Sep 3 85	3	1	3	100	80	68	67	101	8		.038	.0095	24.9
New York															
NADP/NTN															
Aurora	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	92	93	12		.040	.0078	19.4
Bennett Bridge	Jun 4 85	Sep 3 85	2	2A	2	99	93	77	77	99	10		.037	.0086	23.5
Biscuit Brook	Jun 4 85	Sep 3 85	2	1	2	100	86	77	83	99	10		.025	.0094	37.9
Chautauqua	Jun 4 85	Sep 3 85	2	1	2	100	80	77	77	101	10		.042	.0127	30.5
Huntington	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	97	12		.025	.0053	21.2
Jasper	Jun 4 85	Sep 3 85	2	2A	2	100	78	76	77	102	10		.024	.0042	17.4
West Point	Jun 4 85	Sep 3 85	3	2A	3	100	76	69	69	97	9		.031	.0090	31.7
MAP3S/PCN															
Brookhaven	Jun 1 85	Sep 1 85	2	2B	2	100	97	93	73	104	16	2	.036	.0109	30.1
Ithaca	Jun 1 85	Sep 1 85	2	2A	1	100	98	98	91	97	20	2	.021	.0046	22.1
Whiteface	Jun 1 85	Sep 1 85	2	1	2	95	99	88	83	108	30	17	.011	.0030	27.6
UAPSP															
Big Moose	Jun 1 85	Sep 1 85	1	1	1	100	99	93	85	94	35		.021	.0058	27.1
North Carolina															
NADP/NTN															
Finley (A)	Jun 4 85	Sep 3 85	2	2A	1	100	98	85	85	101	11		.030	.0098	31.5
Jordan Creek	Jun 4 85	Sep 3 85	3	1	3	100	62	77	83	100	10		.021	.0117	54.9
Lewiston	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	92	12		.026	.0117	45.6
Piedmont Station	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	87	13		.028	.0105	36.8
UAPSP															
Raleigh	Jun 1 85	Sep 1 85	2	2A	1	100	98	95	83	93	24	2	.016	.0053	32.4
North Dakota															
NADP/NTN															
Icelandic	Jun 4 85	Sep 3 85	3	1	3	92	70	77	82	97	9		.053	.0172	32.3
Teddy Roosevelt NP	Jun 4 85	Sep 3 85	2	1	2	100	76	77	82	101	9		.078	.0088	11.3
Woodworth	Jun 4 85	Sep 3 85	1	1	1	100	93	92	92	94	11		.057	.0080	14.0
Ohio															
NADP/NTN															
Caldwell	Jun 4 85	Sep 3 85	3	3	1	100	87	92	92	101	11		.038	.0112	29.2
Delaware	Jun 4 85	Sep 3 85	2	2A	1	100	87	92	92	101	12		.058	.0140	24.1
Oxford	Jun 4 85	Sep 3 85	2	2B	1	100	94	85	85	102	11		.023	.0062	27.2
Wooster	Jun 4 85	Sep 3 85	3	3	1	100	100	100	100	102	13		.039	.0109	28.2
MAP3S/PCN															
Oxford	Jun 1 85	Sep 1 85	2	2B	1	100	98	95	81	101	22	7	.013	.0030	29.4
UAPSP															
Zanesville	Jun 1 85	Sep 1 85	3	3	1	100	96	90	82	103	41		.025	.0056	22.1
Oklahoma															
NADP/NTN															
Clayton Lake	Jun 4 85	Sep 3 85	2	1	2	100	97	78	73	98	8		.023	.0053	25.0
Goodwell Research	May 28 85	Sep 3 85	3	2A	3	100	91	71	60	99	6		.045	.0039	8.7
Great Plains Apiar	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	101	11		.030	.0083	28.1
Salt Plains Nation	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	94	11		.072	.0116	16.1
Oregon															
NADP/NTN															
Alsea	Jun 4 85	Sep 3 85	2	2B	2	100	100	85	78	100	7		.026	.0035	13.3
H.J. Andrews	Jun 4 85	Sep 3 85	2	1	2	100	100	85	71	100	5		.019	.0021	10.9
Hyslop Farm	Jun 4 85	Sep 3 85	1	1	1	100	100	92	83	102	5		.020	.0015	7.5
Silver Lake Ranger	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	103	6		.033	.0016	4.8

Magnesium

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Oregon															
NADP/NTN															
Starkey Experiment	Jun 4 85	Sep 3 85	1	1	1	100	98	92	88	98	6		.034	.0012	3.4
Pennsylvania															
NADP/NTN															
Kane	May 28 85	Sep 3 85	2	2A	2	100	74	71	71	97	10		.026	.0103	40.6
Leading Ridge	Jun 4 85	Sep 3 85	2	2A	2	100	87	77	77	93	10		.031	.0072	22.8
Milford	Jun 4 85	Sep 3 85	1	1	1	100	94	85	85	96	11		.030	.0089	29.4
Penn State	Jun 4 85	Sep 3 85	2	2B	1	100	89	92	92	105	12		.036	.0074	20.5
MAP3S/PCN															
Penn State	Jun 1 85	Sep 1 85	2	2B	1	99	99	97	93	109	25	4	.027	.0057	21.1
UAPSP															
Scranton	Jun 1 85	Sep 1 85	2	2A	1	100	99	97	90	98	28	3	.013	.0028	20.8
South Carolina															
NADP/NTN															
Clemson	Jun 4 85	Sep 3 85	3	3	2	100	87	77	77	95	10		.023	.0119	52.4
Santee National Wi	Jun 4 85	Sep 3 85	3	2A	3	100	80	62	62	100	8		.040	.0190	47.9
South Dakota															
NADP/NTN															
Cottonwood	Jun 4 85	Sep 3 85	2	1	2	100	98	77	73	89	8		.045	.0048	10.8
Huron Well Field	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	11		.044	.0101	23.2
UAPSP															
Brookings	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	87	94	20		.037	.0068	18.6
Tennessee															
NADP/NTN															
Giles County	Jun 4 85	Sep 3 85	2	2A	1	100	90	92	92	102	11		.022	.0083	37.9
Hatchie National W	May 30 85	Sep 3 85	3	1	3	100	92	74	69	96	9		.024	.0078	33.2
Walker Branch	Jun 4 85	Sep 3 85	2	2B	1	100	92	85	85	100	11		.029	.0136	46.6
MAP3S/PCN															
Oak Ridge	Jun 1 85	Sep 1 85	2	2B	1	100	100	100	100	109	22	4	.020	.0089	45.6
Texas															
NADP/NTN															
Attwater Prairie C	Jun 4 85	Sep 3 85	1	1	1	100	99	85	82	97	9		.042	.0080	18.8
Big Bend Nat'l Pk	Jun 4 85	Sep 3 85	2	1	2	100	100	77	73	108	8		.051	.0033	6.5
Forest Seed Ctr	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	11		.065	.0068	10.5
Guadalupe Mountain	Jun 4 85	Sep 3 85	1	1	1	100	99	92	90	100	9		.041	.0081	19.8
LBJ National Grass	Jun 4 85	Sep 3 85	2	2	1	100	99	85	82	100	9		.041	.0068	16.3
Longview	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	91	97	10		.058	.0096	16.6
Sonora	May 29 85	Sep 4 85	2	2A	1	100	93	87	83	99	10		.031	.0054	17.4
Victoria	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	89	97	8		.076	.0194	25.7
UAPSP															
Marshall	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	86	104	12		.032	.0069	21.9
Marshall-2	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	86	102	12		.029	.0064	21.9
Utah															
NADP/NTN															
Logan	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	99	7		.093	.0067	7.3
Vermont															
NADP/NTN															
Underhill	Jun 4 85	Sep 3 85	1	1	1	100	98	92	92	91	11		.016	.0053	32.3
UAPSP															
Underhill Center	Jun 1 85	Sep 1 85	2	2A	1	100	99	97	94	100	29	11	.008	.0026	31.2
Virginia															
NADP/NTN															
Charlottesville	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	85	104	11		.024	.0089	37.7

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Magnesium

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Virginia															
NADP/NTN															
Shenandoah Nat'l	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	101	11		.022	.0071	32.9
MAP3S/PCN															
Virginia	Jun 1 85	Sep 1 85	2	2A	2	99	98	91	71	104	17	5	.012	.0049	39.6
Washington															
NADP/NTN															
Olympic Nat. Park	Jun 4 85	Aug 27 85	3	2A	3	100	96	75	63	85	5		.023	.0020	9.0
Sullivan Lake	Jun 4 85	Sep 3 85	2	2A	1	100	97	92	88	99	6		.024	.0016	6.8
West Virginia															
NADP/NTN															
Babcock State Park	Jun 4 85	Sep 3 85	3	2A	3	100	61	69	69	99	9		.028	.0073	28.0
Parsons	Jun 4 85	Sep 3 85	2	2B	1	100	98	92	92	93	12		.032	.0135	42.5
Wisconsin															
NADP/NTN															
Lake Dubay	Jun 4 85	Sep 3 85	2	2B	1	100	100	85	85	99	11		.081	.0173	21.5
Lake Geneva	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13		.057	.0144	25.2
Spooner	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	12		.045	.0149	32.9
Suring-NADP	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	99	12		.059	.0158	26.6
Trout Lake	Jun 4 85	Sep 3 85	2	1	2	100	87	77	77	98	10		.038	.0110	28.6
Wyoming															
NADP/NTN															
Newcastle	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	91	92	10		.068	.0056	8.3
Pinedale	Jun 4 85	Sep 3 85	3	1	3	100	90	70	60	91	6		.058	.0031	5.3
Sinks Canyon	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	82	98	9		.051	.0047	9.2
South Pass City	Jun 4 85	Sep 3 85	3	1	3	100	86	69	64	99	7		.041	.0038	9.2
Manitoba															
CAPMoN															
McCreary	Jun 1 85	Sep 1 85	3	2A	3	99	97	82	68	96	34	4	.053	.0158	29.7
New Brunswick															
CAPMoN															
Harcourt	Jun 1 85	Sep 1 85	2	1	2	98	96	85	73	95	33	9	.024	.0059	25.0
Newfoundland															
CAPMoN															
Bay d'Espoir	Jun 1 85	Sep 1 85	1	1	1	100	99	98	95	92	42	17	.024	.0126	53.8
Goose Bay	Jun 1 85	Sep 1 85	3	2B	3	100	95	76	67	100	45	25	.008	.0038	46.1
Nova Scotia															
CAPMoN															
Jackson	Jun 1 85	Sep 1 85	3	1	3	100	97	79	65	102	38	11	.018	.0097	53.7
Kejimkujik (b)	Jun 1 85	Sep 1 85	2	1	2	100	99	87	73	102	32	9	.017	.0067	38.7
Ontario															
CAPMoN															
Chalk River	Jun 1 85	Sep 1 85	2	2A	1	100	97	93	84	96	32	7	.030	.0073	24.5
Dorset	Jun 1 85	Sep 1 85	2	1	2	100	99	89	77	99	33	6	.040	.0106	26.8
ELA (b)	Jun 1 85	Sep 1 85	2	2A	2	100	98	89	80	99	39	5	.027	.0082	30.0
Longwoods (a)	Jun 1 85	Sep 1 85	2	2B	1	100	100	97	91	98	29	3	.054	.0136	25.3
Priceville	Jun 1 85	Sep 1 85	3	1	3	100	97	86	68	103	27	1	.041	.0097	23.8
Priceville 2	Jun 1 85	Sep 1 85	1	1	1	100	99	91	80	102	32	1	.044	.0105	24.0
APIOS-D															
Balsam Lake	Jun 1 85	Sep 1 85	3	1	3	100	83	87	63	99	20	3	.045	.0089	19.6
Charleston Lake	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	88	105	22	5	.033	.0069	21.0
Forbes Twsp.	Jun 1 85	Sep 1 85	1	1	1	100	96	91	81	97	34	9	.030	.0098	32.5
Graham Lake	Jun 1 85	Sep 1 85	1	1	1	100	99	97	88	103	22	4	.027	.0065	24.2
Longwoods (b)	Jun 1 85	Sep 1 85	2	2B	1	100	88	96	86	98	24	2	.076	.0191	25.3

Summer Season 1985 Data Summary
(Jun 1985, Jul 1985, Aug 1985)
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Magnesium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MG Dep g/m2	Total Precip cm
Ontario															
APIOS-D															
Melbourne	Jun 1 85	Sep 1 85	2	2A	2	100	78	98	92	112	22	1	.066	.0140	21.1
Nithgrove	Jun 1 85	Sep 1 85	1	1	1	98	99	89	82	100	27	10	.049	.0143	29.4
North Easthope	Jun 1 85	Sep 1 85	2	2A	2	100	97	90	75	98	27	2	.067	.0188	28.2
Quetico Centre	Jun 1 85	Sep 1 85	2	1	2	100	82	88	79	95	38	11	.044	.0173	39.6
Railton	Jun 1 85	Sep 1 85	2	1	2	100	93	88	77	96	17	4	.027	.0059	22.0
Raven Lake	Jun 1 85	Sep 1 85	3	1	3	99	93	84	83	101	24	5	.042	.0088	20.7
Wellesley	Jun 1 85	Sep 1 85	2	2B	1	100	98	97	91	95	29	5	.049	.0140	28.5
APIOS-C															
Alvinston	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	91	4		.064	.0214	33.6
Azure Lake	May 21 85	Sep 10 85	1	1	1	100	100	100	100	98	4		.032	.0082	26.0
Campbellford	May 21 85	Sep 10 85	2	2A	2	100	75	78	75	73	3		.087	.0304	34.8
Cloyne	May 21 85	Sep 10 85	2	2	2	100	100	100	100	78	4		.029	.0095	32.5
Colchester	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	58	4		.101	.0479	47.5
Coldwater	May 21 85	Sep 10 85	2	1	2	100	85	75	75	100	3		.049	.0190	38.6
Dalhousie Mills	May 21 85	Sep 8 85	2	2B	1	100	100	100	100	95	4		.042	.0105	25.2
Dorion	May 21 85	Sep 10 85	1	1	1	100	100	100	100	83	4		.034	.0119	34.6
Dorset (c)	May 21 85	Sep 10 85	2	1	2	100	87	75	75	93	3		.045	.0150	33.1
Ear Falls	May 21 85	Sep 10 85	3	3	2	100	100	100	100	79	4	1	.024	.0082	33.5
Expt. Lake Area	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	54	4	1	.035	.0145	41.6
Golden Lake	May 21 85	Sep 10 85	1	1	1	100	100	100	100	89	4		.036	.0082	22.7
Gowganda	May 21 85	Sep 10 85	2	2A	2	100	100	100	100	84	4	1	.024	.0059	24.8
Huron Park	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	114	4		.091	.0197	21.7
Killarney	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	55	4		.046	.0107	23.0
Lac La Croix (a)	May 21 85	Aug 13 85	2	2A	2	100	100	100	100	78	3		.057	.0141	24.9
McKellar	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	88	4		.065	.0208	32.0
Merlin	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	88	4		.063	.0231	36.8
Moonbeam	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	100	4		.028	.0071	25.2
Palmerston	May 22 85	Sep 10 85	2	2A	2	100	100	100	100	75	4		.058	.0250	43.5
Pickle Lake	May 27 85	Sep 10 85	2	2A	2	100	88	81	75	73	3	1	.103	.0395	38.4
Port Stanley	May 21 85	Sep 10 85	2	2B	2	100	100	100	100	77	4		.044	.0182	40.9
Quetico Centre	May 22 85	Sep 10 85	1	1	1	100	100	100	100	92	4		.046	.0203	43.8
Shallow Lake	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	98	4		.061	.0224	36.8
Smith's Falls	May 21 85	Sep 10 85	3	3	1	100	100	100	100	84	4		.052	.0138	26.7
Turkey Lake	May 21 85	Sep 10 85	2	1	2	100	100	100	100	82	4		.065	.0234	36.2
Uxbridge	May 23 85	Sep 10 85	2	2B	2	100	100	100	100	60	4		.055	.0199	36.5
Waterloo	May 21 85	Sep 10 85	2	2A	2	100	100	100	100	65	4		.084	.0357	42.6
Whitney	May 21 85	Sep 11 85	1	1	1	100	100	100	100	96	4	1	.037	.0092	24.8
Wilberforce	May 21 85	Sep 10 85	2	1	2	100	80	75	75	92	3		.036	.0138	38.0
Wilkesport	May 22 85	Sep 10 85	2	2A	2	100	87	75	75	85	3		.058	.0249	43.1
Quebec															
CAPMoN															
Montmorency	Jun 1 85	Sep 1 85	2	2A	1	100	99	89	84	102	51	19	.015	.0056	37.2
Nitchequon	Jun 1 85	Sep 1 85	2	1	2	100	87	80	72	97	47	34	.007	.0016	24.0
Sutton	Jun 1 85	Sep 1 85	3	1	3	100	91	82	69	100	38	12	.017	.0058	35.0
Sutton 2	Jun 1 85	Sep 1 85	2	1	2	100	92	83	70	100	38	10	.017	.0059	35.1
Saskatchewan															
CAPMoN															
Cree Lake	Jun 1 85	Sep 1 85	3	2A	3	99	97	88	87	100	35	13	.011	.0022	20.1

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Magnesium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MG Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Sep 3 85	Dec 3 85	3	1	3	100	100	89	87	101	8		.023	.0042	17.9
UAPSP															
Selma	Sep 1 85	Dec 1 85	2	2A	1	100	99	99	92	101	12	1	.017	.0029	16.7
Arizona															
NADP/NTN															
Grand Canyon	Sep 3 85	Dec 3 85	2	1	2	100	91	77	83	88	10		.035	.0052	14.9
Organ Pipe Mon.	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	88	93	7		.046	.0042	9.2
Arkansas															
NADP/NTN															
Caddo Valley	Sep 3 85	Dec 3 85	2	2A	2	100	100	77	77	93	10		.025	.0090	36.3
Fayetteville	Sep 3 85	Dec 3 85	2	2B	1	100	98	92	92	94	11		.029	.0132	45.7
California															
NADP/NTN															
Chuchupate	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	101	9		.024	.0022	9.4
Davis	Sep 3 85	Nov 28 85	3	2A	3	100	100	83	88	99	3		.059	.0022	3.7
Hopland (Ukiah)	Sep 3 85	Dec 3 85	1	1	1	100	100	92	88	98	7		.042	.0118	28.4
Palomar Mountain	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	98	99	9		.042	.0172	40.5
Sequoia Nat. Park	Sep 3 85	Dec 3 85	2	2A	1	100	83	85	82	103	9		.016	.0060	36.6
Tanbark Flat	Sep 3 85	Dec 3 85	3	3	1	100	100	100	100	95	9		.056	.0131	23.3
Colorado															
NADP/NTN															
Alamosa	Sep 3 85	Dec 3 85	2	2A	2	100	99	77	73	95	8		.015	.0015	10.1
Las Animas	Sep 3 85	Dec 3 85	1	1	1	100	98	85	80	95	8		.023	.0017	7.6
Manitou	Sep 3 85	Dec 3 85	2	2A	2	100	99	85	78	99	7		.022	.0013	5.7
Mesa Verde	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	91	12		.029	.0071	24.6
Pawnee	Sep 3 85	Dec 3 85	2	2A	2	100	98	92	92	70	11		.020	.0014	7.1
Rocky Mt. Nat Park	Sep 3 85	Dec 3 85	3	2A	3	100	89	77	75	52	9		.039	.0053	13.6
Sand Spring	Sep 3 85	Dec 3 85	3	2A	3	100	99	92	92	60	11		.020	.0033	16.7
UAPSP															
Yampa	Sep 1 85	Dec 1 85	1	1	1	100	98	97	91	89	31	8	.029	.0041	14.0
Delaware															
MAP3S/PCN															
Lewes	Sep 1 85	Dec 1 85	2	2A	2	100	99	97	73	108	8		.409	.0018	20.0
Florida															
NADP/NTN															
Bradford Forest	Sep 1 85	Nov 28 85	3	2A	3	100	89	73	69	82	9		.075	.0229	30.7
Kennedy Space Cent	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	103	13		.195	.0542	27.7
Quincy	Sep 3 85	Dec 3 85	3	1	3	100	87	69	64	82	7		.083	.0248	29.7
Georgia															
NADP/NTN															
Tifton, ARS	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	99	10		.037	.0124	33.6
UAPSP															
Uvalda	Sep 1 85	Dec 1 85	2	2A	1	100	96	97	88	98	12		.047	.0172	36.6
Hawaii															
NADP/NTN															
Mauna Loa	Sep 3 85	Dec 3 85	2	2	1	100	99	92	89	98	8		.011	.0009	8.4
Idaho															
NADP/NTN															
Craters of Moon	Sep 3 85	Dec 3 85	3	1	3	100	75	69	67	67	8		.052	.0042	8.1
Headquarters	Sep 3 85	Dec 3 85	2	1	2	100	99	78	83	92	10		.013	.0040	29.9
Reynolds Creek	Sep 3 85	Dec 3 85	2	1	2	100	93	85	91	77	10		.016	.0018	11.3
Smiths Ferry	Sep 3 85	Dec 3 85	3	1	3	100	71	69	67	70	8		.016	.0044	28.3

Autumn Season 1985 Data Summary
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Magnesium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MO Dep g/m2	Total Precip cm
Illinois															
NADP/NTN															
Argonne	Sep 3 85	Dec 3 85	3	3	1	100	87	85	83	99	10		.041	.0150	36.7
Bondville	Sep 3 85	Dec 3 85	2	2A	2	100	95	77	77	99	10		.024	.0075	30.8
Dixon Springs	Sep 3 85	Dec 3 85	2	2B	1	100	100	86	85	94	11		.024	.0097	39.8
Salem	Sep 3 85	Dec 3 85	1	1	1	100	100	85	83	95	10		.023	.0081	35.3
Shabbona	Sep 3 85	Dec 3 85	1	1	1	100	98	85	85	94	11		.031	.0107	34.3
Southern Ill U	Sep 3 85	Dec 3 85	2	2B	1	100	100	85	85	99	11		.019	.0073	38.0
MAP3S/PCN															
Illinois	Sep 1 85	Dec 1 85	2	2A	1	99	99	95	81	100	17	9	.014	.0045	32.5
Indiana															
NADP/NTN															
Indiana Dunes	Sep 3 85	Dec 3 85	3	3	1	100	100	92	92	97	12		.038	.0138	36.5
Purdue U Ag Farm	Sep 3 85	Dec 3 85	2	2A	2	100	78	77	75	101	9		.027	.0084	31.7
Southwest Purdue	Sep 3 85	Dec 3 85	2	2B	2	100	82	77	75	87	9		.027	.0140	52.0
UAPSP															
Fort Wayne	Sep 1 85	Dec 1 85	3	3	1	100	100	98	94	95	30	1	.024	.0078	32.5
Rockport	Sep 1 85	Dec 1 85	3	3	1	100	100	100	100	96	24	5	.012	.0038	30.7
Iowa															
NADP/NTN															
Big Springs Fish H	Sep 3 85	Dec 3 85	3	1	3	100	82	69	69	82	9		.055	.0205	37.0
McNay Research Sta	Sep 3 85	Dec 3 85	3	1	3	100	96	69	69	90	9		.020	.0074	37.4
Kansas															
NADP/NTN															
Farlington	Sep 3 85	Dec 3 85	3	1	3	100	100	70	69	100	9		.020	.0070	30.7
Konza Prairie	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	82	97	9		.026	.0068	26.5
UAPSP															
Lancaster	Sep 1 85	Dec 1 85	2	2A	1	100	99	97	83	94	15		.012	.0044	36.0
Kentucky															
NADP/NTN															
Clark State Fish H	Sep 3 85	Dec 4 85	1	1	1	100	98	85	85	97	11		.022	.0060	27.0
Land Between the L	Sep 3 85	Dec 3 85	1	1	1	100	100	85	85	100	11		.017	.0077	44.9
Lilley Cornett Woo	Sep 3 85	Dec 3 85	2	2A	1	100	97	92	92	103	12		.021	.0054	25.3
Perryville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	113	11		.027	.0058	20.4
UAPSP															
Clearfield	Sep 1 85	Dec 1 85	2	2A	1	100	99	96	88	100	20	6	.017	.0048	28.1
Clearfield-2	Sep 1 85	Dec 1 85	2	2A	1	100	96	96	88	101	20	6	.018	.0052	28.8
Louisiana															
NADP/NTN															
Iberia	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	83	93	10		.050	.0230	47.5
Southeast	Sep 3 85	Dec 3 85	2	1	2	100	100	77	78	100	7		.063	.0152	24.3
Maine															
NADP/NTN															
Acadia > 11/81	Sep 3 85	Dec 3 85	1	1	1	100	96	85	83	97	10		.116	.0414	35.7
Caribou (a)	Sep 3 85	Dec 3 85	2	2B	1	100	100	92	92	97	11		.026	.0050	19.5
Greenville Station	Sep 3 85	Dec 3 85	2	2A	2	100	77	77	77	98	10		.021	.0058	27.4
Presque Isle	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	85	98	11		.021	.0039	18.5
UAPSP															
Winterport	Sep 1 85	Dec 1 85	2	2A	1	100	99	97	87	101	20	2	.008	.0101	20.5
Maryland															
NADP/NTN															
White Rock	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	98	12		.054	.0148	27.5
Wye	Sep 3 85	Dec 3 85	2	2A	2	100	93	77	77	98	10		.101	.0366	36.2

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Magnesium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MG Dep g/m2	Total Precip cm
Massachusetts															
NADP/NTN															
East	Sep 3 85	Dec 3 85	3	3	1	100	94	92	92	99	12		.058	.0179	31.0
NACL	Sep 3 85	Dec 3 85	2	2A	1	100	99	85	83	96	10		.175	.0402	23.0
Quabbin Reservoir	Sep 3 85	Dec 3 85	3	2A	3	100	77	62	62	85	8		.021	.0065	30.2
UAPSP															
Turners Falls	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	96	97	24	8	.012	.0035	28.4
Michigan															
NADP/NTN															
Kellogg	Sep 3 85	Dec 3 85	2	2A	2	100	100	100	100	78	12		.031	.0125	40.7
Raco	Sep 3 85	Dec 3 85	2	1	2	92	100	92	100	95	12		.028	.0061	22.0
Wellston	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	93	12		.029	.0140	47.9
UAPSP															
Gaylord	Sep 1 85	Dec 1 85	2	2A	1	100	97	98	94	100	31	14	.015	.0042	28.9
Minnesota															
NADP/NTN															
Fernberg	Sep 3 85	Dec 3 85	1	1	1	100	91	92	92	89	12		.022	.0049	21.9
Lamberton	Sep 3 85	Dec 3 85	1	1	1	100	99	85	80	95	8		.038	.0065	17.2
Marcell	Sep 3 85	Dec 3 85	3	2B	3	100	84	69	69	88	9		.041	.0081	19.8
APIOS-D															
Fernberg	Sep 1 85	Dec 1 85	1	1	1	100	87	98	83	82	10	3	.024	.0038	16.2
Mississippi															
NADP/NTN															
Clinton	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	85	92	11		.031	.0129	41.1
Coffeeville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	96	11		.025	.0081	32.3
Meridian	Sep 3 85	Dec 3 85	3	3	1	100	100	92	92	89	11		.032	.0121	37.1
UAPSP															
Clinton	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	97	93	30	2	.028	.0074	38.9
Missouri															
NADP/NTN															
Ashland	Sep 3 85	Dec 3 85	2	2B	1	100	88	93	92	98	12		.029	.0104	38.0
University Forest	Sep 3 85	Dec 3 85	3	1	3	92	85	82	67	94	8		.024	.0084	34.9
Montana															
NADP/NTN															
Custer Battlefield	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	95	9		.020	.0015	7.5
Glacier Nat'l Park	Sep 3 85	Dec 3 85	3	2A	3	100	72	69	67	88	8		.016	.0053	33.6
Glacier Nat'l Park	Sep 3 85	Dec 3 85	3	1	3	100	87	69	75	89	9	1	.012	.0031	26.4
Nebraska															
NADP/NTN															
Mead	Sep 3 85	Dec 3 85	3	2A	3	100	84	69	69	96	9		.026	.0039	14.8
Nevada															
NADP/NTN															
Lehman Caves	Sep 3 85	Dec 3 85	2	1	2	100	99	78	75	88	9		.040	.0061	15.5
Red Rock Canyon	Sep 3 85	Dec 3 85	3	2A	3	100	62	77	67	99	6		.060	.0042	7.1
Saval Ranch	Sep 3 85	Dec 3 85	2	1	2	99	90	84	91	67	10		.028	.0026	9.4
New Jersey															
NADP/NTN															
Washington Xing	Sep 3 85	Dec 3 85	2	2B	1	100	99	92	92	95	11		.033	.0130	39.8
New Mexico															
NADP/NTN															
Capulin Mountain	Sep 3 85	Dec 3 85	2	1	2	100	96	78	70	78	7		.020	.0031	15.1
Cuba	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	92	10		.016	.0022	14.0
Mayhill	Sep 3 85	Dec 3 85	1	1	1	100	100	85	83	100	10		.026	.0058	22.5

Autumn Season 1985 Data Summary
(Sep 1985, Oct 1985, Nov 1985)
Derived from the Acid Deposition System (ADS) Data Base

Magnesium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MG Dep g/m2	Total Precip cm
New York															
NADP/NTN															
Aurora	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	95	12		.027	.0076	28.1
Bennett Bridge	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	96	12		.022	.0096	44.0
Biscuit Brook	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	94	13		.019	.0085	44.3
Chautauqua	Sep 3 85	Dec 3 85	2	1	2	100	86	77	77	96	10		.024	.0105	44.7
Huntington	Sep 3 85	Dec 3 85	2	1	2	100	79	76	77	100	10		.016	.0070	43.3
Jasper	Sep 3 85	Dec 3 85	2	2A	1	100	84	92	92	96	12		.021	.0050	23.9
West Point	Sep 3 85	Dec 3 85	2	2A	1	100	96	92	92	94	12		.038	.0141	37.4
Whiteface	Sep 3 85	Dec 3 85	1	1	1	100	97	92	92	101	12		.010	.0040	41.2
MAP3S/PCN															
Brookhaven	Sep 1 85	Dec 1 85	2	2B	1	100	99	98	87	101	13	2	.007	.0206	23.7
Ithaca	Sep 1 85	Dec 1 85	2	2A	1	100	94	99	95	94	19	12	.013	.0035	27.7
Whiteface	Sep 1 85	Dec 1 85	1	1	1	100	100	97	90	110	27	18	.016	.0066	40.6
UAPSP															
Big Moose	Sep 1 85	Dec 1 85	1	1	1	100	98	98	85	97	40	3	.034	.0154	45.5
North Carolina															
NADP/NTN															
Clinton Station	Sep 3 85	Dec 3 85	2	2A	1	100	81	85	82	96	9		.044	.0095	21.3
Coweeta	Sep 3 85	Dec 3 85	3	1	3	100	89	69	75	96	9		.023	.0069	29.8
Finley (A)	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	101	11		.047	.0120	25.5
Jordan Creek	Sep 3 85	Dec 3 85	1	1	1	100	100	86	82	98	9		.035	.0129	36.8
Lewiston	Sep 3 85	Dec 3 85	2	2A	1	100	100	86	82	93	9		.049	.0207	42.5
Piedmont Station	Sep 3 85	Dec 3 85	2	2A	2	100	100	77	73	99	8		.021	.0056	26.7
UAPSP															
Raleigh	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	96	19	2	.036	.0093	25.7
Ohio															
NADP/NTN															
Caldwell	Sep 3 85	Dec 3 85	3	3	1	100	100	86	86	101	11		.021	.0078	36.5
Delaware	Sep 3 85	Dec 3 85	2	2A	1	100	99	92	92	105	11		.032	.0091	28.6
Oxford	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	100	12		.025	.0082	32.3
Wooster	Sep 3 85	Dec 3 85	3	3	1	100	99	86	86	103	11		.022	.0066	30.2
MAP3S/PCN															
Oxford	Sep 1 85	Dec 1 85	2	2B	2	100	100	96	78	97	14	8	.011	.0034	31.9
UAPSP															
Zanesville	Sep 1 85	Dec 1 85	3	3	1	100	99	88	82	101	49	13	.011	.0043	38.1
Oklahoma															
NADP/NTN															
Clayton Lake	Sep 3 85	Dec 3 85	1	1	1	100	89	85	83	97	10		.027	.0151	55.7
Great Plains Apiar	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	100	10		.028	.0092	33.3
Oregon															
NADP/NTN															
Alsea	Sep 3 85	Dec 3 85	2	2B	2	100	92	77	77	100	10		.100	.0443	44.4
Bull Run	Sep 3 85	Dec 3 85	1	1	1	100	90	85	85	97	11		.039	.0236	59.8
H.J. Andrews	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	93	12		.030	.0194	65.1
Hyslop Farm	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	98	11		.044	.0100	22.6
Silver Lake Ranger	Sep 3 85	Dec 3 85	2	1	2	100	90	77	75	84	9		.019	.0016	8.2
Starkey Experiment	Sep 3 85	Dec 3 85	1	1	1	100	90	92	92	86	11		.011	.0020	17.9
Pennsylvania															
NADP/NTN															
Kane	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	95	12		.020	.0084	42.6
Leading Ridge	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	89	12		.029	.0100	34.5
Milford	Sep 3 85	Dec 3 85	2	1	2	100	95	77	77	95	10		.022	.0095	42.6
Penn State	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	95	12		.025	.0083	32.6

Autumn Season 1985 Data Summary
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Magnesium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MG Dep g/m2	Total Precip cm
Pennsylvania															
MAP3S/PCN															
Penn State	Sep 1 85	Dec 1 85	2	2B	1	100	100	97	88	101	19	11	.014	.0046	31.6
UAPSP															
Scranton	Sep 1 85	Dec 1 85	2	2A	1	100	99	97	91	91	29	10	.007	.0024	33.2
South Carolina															
NADP/NTN															
Clemson	Sep 3 85	Dec 3 85	3	3	1	100	100	86	88	100	8		.025	.0069	27.7
Santee National Wi	Sep 3 85	Dec 3 85	2	2A	1	100	100	86	83	96	10		.061	.0179	29.4
South Dakota															
NADP/NTN															
Huron Well Field	Sep 3 85	Dec 3 85	1	1	1	100	100	85	86	82	11		.037	.0043	11.8
UAPSP															
Brookings	Sep 1 85	Dec 1 85	2	2A	1	100	96	97	88	97	18		.024	.0043	17.5
Tennessee															
NADP/NTN															
Giles County	Sep 3 85	Dec 3 85	2	2A	2	100	98	77	75	96	9		.019	.0049	26.4
Great Smoky Mts	Sep 3 85	Dec 3 85	2	2A	1	100	99	85	85	99	11		.021	.0054	25.3
Hatchie National W	Sep 3 85	Dec 3 85	3	1	3	100	65	69	67	92	8		.026	.0086	32.6
Walker Branch	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	100	12		.027	.0060	22.6
MAP3S/PCN															
Oak Ridge	Sep 1 85	Dec 1 85	2	2B	1	100	100	100	100	110	10	5	.013	.0022	16.9
UAPSP															
Alamo	Sep 1 85	Dec 1 85	2	2B	1	100	98	98	88	99	15	2	.015	.0036	23.8
Texas															
NADP/NTN															
Attwater Prairie C	Sep 3 85	Dec 3 85	1	1	1	100	99	85	85	98	11		.042	.0180	43.0
Beeville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	99	12		.094	.0170	18.0
Big Bend Nat'l Pk	Sep 3 85	Dec 3 85	1	1	1	100	100	86	82	97	9		.028	.0042	14.8
Guadalupe Mountain	Sep 3 85	Dec 3 85	1	1	1	100	100	92	91	98	10		.020	.0043	21.4
LBJ National Grass	Sep 3 85	Nov 26 85	2	2	1	100	100	92	91	97	10		.030	.0076	25.4
Longview	Sep 3 85	Dec 3 85	2	2B	1	100	100	92	92	96	11		.034	.0188	55.6
Sonora	Sep 4 85	Dec 4 85	2	2A	1	100	100	92	91	99	10		.030	.0040	13.0
Throckmorton	Sep 3 85	Dec 3 85	1	1	1	100	98	85	83	102	10		.034	.0061	17.8
Victoria	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	98	12		.087	.0160	18.3
UAPSP															
Marshall	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	93	102	14	2	.021	.0069	32.1
Utah															
NADP/NTN															
Bryce Canyon	Sep 3 85	Dec 3 85	2	1	2	100	81	77	76	74	9		.035	.0038	10.9
Logan	Sep 3 86	Dec 3 85	2	2A	1	100	100	92	92	84	12		.033	.0067	20.3
Vermont															
NADP/NTN															
Underhill	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	96	11		.025	.0071	28.8
UAPSP															
Underhill Center	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	103	27	10	.008	.0021	26.6
Virginia															
MAP3S/PCN															
Virginia	Sep 1 85	Dec 1 85	2	2A	2	100	99	98	78	99	7	5	.006	.0011	19.0
Washington															
NADP/NTN															
La Grande	Sep 3 85	Dec 3 85	3	2A	3	100	84	62	62	89	8		.048	.0154	32.5
Sullivan Lake	Sep 3 85	Dec 3 85	2	2A	1	100	92	86	85	97	11		.021	.0040	19.5

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Magnesium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MG Dep g/m2	Total Precip cm
West Virginia															
NADP/NTN															
Babcock State Park	Sep 3 85	Dec 3 85	2	2A	2	100	92	77	77	101	10		.022	.0087	39.3
Wisconsin															
NADP/NTN															
Lake Dubay	Sep 3 85	Dec 3 85	2	2B	1	100	94	92	92	97	12		.030	.0088	29.8
Lake Geneva	Sep 3 85	Dec 3 85	2	2A	2	100	87	77	77	102	10		.042	.0174	41.7
Spooner	Sep 3 85	Dec 3 85	3	1	3	100	70	77	77	88	10	1	.026	.0072	28.0
Suring-NADP	Sep 3 85	Dec 3 85	1	1	1	100	99	92	92	98	12		.029	.0108	37.9
Trout Lake	Sep 3 85	Dec 3 85	3	1	3	100	74	69	69	84	9		.019	.0071	36.8
Wyoming															
NADP/NTN															
Newcastle	Sep 3 85	Dec 3 85	2	2A	2	100	100	100	100	71	11		.028	.0023	8.0
Sinks Canyon	Sep 3 85	Dec 3 85	2	2A	2	100	88	92	85	72	11		.034	.0041	12.1
Yellowstone	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	97	13		.018	.0020	11.0
Manitoba															
CAPMoN															
McCreary	Sep 1 85	Dec 1 85	2	2A	2	100	96	86	70	76	31	7	.049	.0060	12.3
New Brunswick															
CAPMoN															
Harcourt	Sep 1 85	Dec 1 85	1	1	1	100	99	92	84	91	36	11	.041	.0077	18.9
Newfoundland															
CAPMoN															
Bay d'Espoir	Sep 1 85	Dec 1 85	1	1	1	100	99	97	93	85	39	8	.037	.0074	19.8
Nova Scotia															
CAPMoN															
Kejimkujik (b)	Sep 1 85	Dec 1 85	1	1	1	100	97	92	83	98	34	5	.081	.0200	24.6
Ontario															
CAPMoN															
Chalk River	Sep 1 85	Dec 1 85	2	2A	1	100	87	96	84	97	27	9	.013	.0026	19.9
Dorset	Sep 1 85	Dec 1 85	2	1	2	100	95	86	74	96	39	18	.016	.0052	32.2
ELA (b)	Sep 1 85	Dec 1 85	2	2A	1	100	95	93	87	88	40	17	.020	.0042	21.3
Longwoods (a)	Sep 1 85	Dec 1 85	2	2B	1	100	99	98	90	95	38	9	.024	.0090	37.2
Priceville	Sep 1 85	Dec 1 85	1	1	1	100	97	89	81	102	42	5	.035	.0119	33.8
Priceville 2	Sep 1 85	Dec 1 85	1	1	1	100	99	93	88	102	46	8	.033	.0113	33.9
APIOS-D															
Balsam Lake	Sep 1 85	Dec 1 85	2	1	2	100	96	95	87	79	33	8	.015	.0067	43.9
Charleston Lake	Sep 1 85	Dec 1 85	3	2A	3	100	88	88	67	97	22	7	.015	.0050	34.0
Dorset (b)	Sep 1 85	Dec 1 85	3	1	3	96	88	79	67	98	31	10	.024	.0077	31.7
Forbes Twsp.	Sep 1 85	Dec 1 85	2	1	2	100	88	98	70	93	21	8	.022	.0066	30.3
Graham Lake	Sep 1 85	Dec 1 85	2	1	2	100	99	98	78	85	13	3	.034	.0080	23.1
Longwoods (b)	Sep 1 85	Dec 1 85	2	2B	1	100	100	99	97	94	30	1	.044	.0167	37.5
Melbourne	Sep 1 85	Dec 1 85	2	2A	1	100	92	96	85	93	29	6	.033	.0102	30.9
Nithgrove	Sep 1 85	Dec 1 85	2	1	2	90	88	84	83	100	29	10	.023	.0070	30.5
North Easthope	Sep 1 85	Dec 1 85	2	2A	2	99	97	87	74	98	31	2	.056	.0158	27.8
Quetico Centre	Sep 1 85	Dec 1 85	2	1	2	100	98	89	71	79	24	11	.014	.0045	31.8
Railton	Sep 1 85	Dec 1 85	2	1	2	100	72	84	72	102	18	4	.030	.0087	29.0
Raven Lake	Sep 1 85	Dec 1 85	3	1	3	92	92	78	67	101	30	10	.020	.0082	40.5
Wellesley	Sep 1 85	Dec 1 85	2	2B	2	100	84	88	73	91	29	4	.033	.0100	30.3
APIOS-C															
Alvinston	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	78	3		.074	.0179	24.2
Azure Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	82	3	1	.016	.0037	23.0
Campbellford	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	89	3	1	.025	.0056	22.6
Cloyne	Sep 10 85	Dec 3 85	2	2	1	100	100	100	100	82	3	2	.011	.0026	24.2

Autumn Season 1985 Data Summary
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Magnesium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	MG Dep g/m2	Total Precip cm
Ontario															
APIOS-C															
Colchester	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	77	3		.051	.0121	23.6
Dalhousie Mills	Sep 8 85	Dec 1 85	3	2B	3	100	65	67	67	65	2	1	.022	.0047	21.2
Dorion	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	86	3	2	.011	.0036	34.1
Ear Falls	Sep 10 85	Dec 3 85	3	3	3	100	100	100	100	52	3	2	.008	.0013	16.1
Expt. Lake Area	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	63	3	1	.017	.0033	19.6
Geraldton	Sep 10 85	Dec 3 85	3	2A	3	100	83	67	67	73	2		.020	.0080	20.2
Golden Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	82	3	1	.022	.0036	16.4
Gowganda	Sep 10 85	Dec 3 85	3	2A	3	100	61	67	67	92	2		.030	.0055	18.2
Huron Park	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	101	3		.061	.0128	20.8
Mattawa	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	93	3		.091	.0164	18.0
Merlin	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	71	3		.036	.0114	31.8
Moonbeam	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	94	3	1	.021	.0033	15.8
Palmerston	Sep 10 85	Dec 4 85	3	2A	3	100	69	66	67	92	2		.045	.0098	21.7
Pickle Lake	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	82	3	1	.009	.0021	23.6
Port Stanley	Sep 10 85	Dec 3 85	2	2B	1	100	100	100	100	93	3		.067	.0177	26.3
Quetico Centre	Sep 10 85	Dec 3 85	2	1	2	100	100	100	100	73	3	1	.014	.0043	30.8
Shallow Lake	Sep 10 85	Dec 3 85	3	2A	3	100	78	67	67	65	2		.034	.0100	31.5
Smith's Falls	Sep 10 85	Dec 3 85	3	3	3	100	74	67	67	83	2	1	.125	.0213	17.1
Turkey Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	123	3		.054	.0113	21.1
Waterloo	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	78	3	1	.035	.0077	22.2
Whitney	Sep 11 85	Dec 3 85	3	1	3	100	100	100	100	60	3		.020	.0035	17.3
Wilberforce	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	86	3	2	.009	.0023	24.5
Winisk	Sep 17 85	Dec 3 85	3	3	3	100	100	100	100	57	3		.242	.0437	18.1
Quebec															
CAPMoN															
Montmorency	Sep 1 85	Dec 1 85	3	2A	3	100	96	75	63	99	40	29	.006	.0021	32.9
Sutton	Sep 1 85	Dec 1 85	3	1	3	100	94	82	69	97	36	22	.009	.0027	31.0
Sutton 2	Sep 1 85	Dec 1 85	2	1	2	100	99	86	75	97	39	22	.009	.0027	30.9

1985 Annual Data Summary
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Potassium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	K Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Jan 2 85	Dec 30 85	2	1	2	100	98	81	76	99	36	1	.034	.0316	93.5
UAPSP															
Selma	Jan 1 85	Jan 1 86	2	2A	1	100	100	99	96	100	67	38	.020	.0194	94.6
Arizona															
NADP/NTN															
Grand Canyon	Jan 2 85	Dec 31 85	2	1	2	100	93	82	60	90	33	3	.014	.0050	36.7
Arkansas															
NADP/NTN															
Fayetteville	Jan 2 85	Dec 31 85	2	2B	2	100	97	86	82	95	36		.031	.0389	126.4
California															
NADP/NTN															
Chuchupate	Jan 2 85	Dec 31 85	1	1	1	100	100	90	84	94	26	1	.023	.0046	19.3
Hopland (Ukiah)	Jan 2 85	Dec 30 85	3	1	3	100	100	83	70	98	21		.023	.0117	51.2
Palomar Mountain	Jan 2 85	Dec 31 85	2	2A	2	100	100	94	90	93	27	2	.026	.0224	86.4
Tanbark Flat	Jan 2 85	Dec 31 85	3	3	3	100	98	83	70	93	21	2	.029	.0116	39.6
Colorado															
NADP/NTN															
Manitou	Jan 2 85	Dec 31 85	2	2A	2	100	90	87	82	97	32	1	.039	.0153	39.7
Mesa Verde	Jan 2 85	Dec 31 85	1	1	1	100	98	87	87	91	41	2	.026	.0139	53.5
Rocky Mt. Nat Park	Jan 2 85	Dec 31 85	3	2A	3	100	90	83	81	75	39	2	.040	.0169	41.7
UAPSP															
Yampa	Jan 1 85	Jan 1 86	2	1	2	100	94	94	81	88	92	43	.036	.0143	39.3
Delaware															
MAP3S/PCN															
Lewes	Jan 1 85	Jan 1 86	2	2A	1	100	99	97	83	103	45	7	.067	.0738	109.7
Florida															
NADP/NTN															
Everglades Nat. Pa	Dec 31 84	Dec 31 85	3	2A	3	100	77	73	73	97	32		.085	.1183	138.7
Kennedy Space Cent	Jan 2 85	Dec 31 85	2	2A	2	100	90	79	76	95	39		.046	.0541	117.0
Quincy	Jan 2 85	Dec 31 85	3	1	3	100	87	69	67	91	32		.031	.0427	135.8
Verna Well Field	Jan 2 85	Dec 31 85	3	2A	3	100	89	71	69	96	34		.042	.0534	126.8
Georgia															
NADP/NTN															
Tifton, ARS	Jan 2 85	Dec 31 85	2	2A	1	100	99	85	83	99	40	1	.040	.0466	115.5
UAPSP															
Uvalda	Jan 1 85	Jan 1 86	2	2A	1	100	98	98	89	96	75	26	.042	.0498	117.9
Idaho															
NADP/NTN															
Headquarters	Jan 2 85	Jan 2 86	2	1	2	100	91	76	77	91	34	1	.019	.0166	85.5
Reynolds Creek	Jan 2 85	Dec 31 85	2	1	2	100	96	89	86	80	31	2	.049	.0125	25.4
Illinois															
NADP/NTN															
Argonne	Jan 2 85	Jan 7 86	3	3	3	100	79	68	69	95	34		.032	.0298	93.9
Bondville	Jan 2 85	Dec 31 85	3	2A	3	99	93	74	72	97	36	1	.017	.0163	98.7
Dixon Springs	Jan 2 85	Dec 31 85	2	2B	1	100	96	85	85	95	44		.033	.0442	135.7
Salem	Jan 2 85	Dec 31 85	1	1	1	100	96	83	81	96	39		.027	.0322	121.2
Shabbona	Jan 2 85	Dec 31 85	3	1	3	100	85	66	73	97	33	1	.022	.0196	90.9
Southern Ill U	Jan 2 85	Dec 31 85	2	2B	1	100	96	87	87	99	45	2	.022	.0316	140.7
MAP3S/PCN															
Illinois	Jan 1 85	Jan 1 86	2	2A	2	99	97	92	72	89	67	31	.022	.0240	108.4

Note: The annual data completeness level also depends on the quarterly data completeness levels

1985 Annual Data Summary
Derived from the Acid Deposition System (ADS) Data Base

Potassium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	K Dep g/m2	Total Precip cm
Indiana															
NADP/NTN															
Indiana Dunes	Jan 2 85	Dec 31 85	3	3	2	100	96	85	85	93	44	2	.025	.0221	88.4
UAPSP															
Fort Wayne	Jan 1 85	Jan 1 86	3	3	2	100	98	92	75	95	88	44	.025	.0239	96.8
Rockport	Jan 1 85	Jan 1 86	3	3	1	100	99	90	93	90	91	49	.030	.0310	104.9
Iowa															
NADP/NTN															
Big Springs Fish H	Jan 2 85	Dec 31 85	2	1	2	100	88	73	72	88	38		.055	.0544	98.2
McNay Research Sta	Jan 1 85	Dec 31 85	3	1	3	100	96	70	68	90	34	1	.033	.0311	95.3
Kansas															
NADP/NTN															
Konza Prairie	Jan 2 85	Dec 31 85	2	2A	1	100	100	89	87	97	41	2	.033	.0362	92.3
UAPSP															
Lancaster	Jan 1 85	Jan 1 86	2	2A	1	100	99	97	86	96	84	32	.033	.0375	113.7
Kentucky															
NADP/NTN															
Clark State Fish H	Jan 2 85	Dec 31 85	3	1	3	100	77	77	76	97	39		.028	.0283	101.3
Land Between the L	Jan 2 85	Dec 31 85	2	1	2	100	84	75	74	97	37	1	.040	.0577	144.6
Perryville	Jan 2 85	Jan 7 86	2	2A	2	100	96	83	83	100	38	2	.019	.0165	86.3
UAPSP															
Clearfield	Jan 1 85	Jan 1 86	2	2A	1	100	96	95	85	103	117	55	.030	.0325	107.3
Louisiana															
NADP/NTN															
Iberia	Jan 2 85	Jan 2 86	2	2A	2	100	93	82	85	97	40		.040	.0591	148.7
Maine															
NADP/NTN															
Presque Isle	Jan 2 85	Dec 31 85	2	2A	2	100	100	92	92	92	45	3	.021	.0157	74.5
UAPSP															
Winterport	Jan 1 85	Jan 1 86	2	2A	1	100	96	97	88	99	88	65	.014	.0113	82.6
Maryland															
NADP/NTN															
White Rock	Jan 2 85	Dec 31 85	2	2A	1	100	97	90	90	98	45		.024	.0199	81.7
Massachusetts															
NADP/NTN															
East	Jan 2 85	Dec 31 85	3	3	1	100	95	87	86	98	43		.020	.0188	92.2
Quabbin Reservoir	Jan 2 85	Dec 31 85	2	2A	1	100	80	83	82	91	41	2	.021	.0228	109.2
UAPSP															
Turners Falls	Jan 1 85	Jan 1 86	2	2A	1	100	96	97	88	98	87	60	.018	.0164	90.8
Michigan															
NADP/NTN															
Chassell	Jan 2 85	Dec 31 85	3	1	3	100	74	81	82	86	40	2	.028	.0310	110.7
Douglas Lake	Jan 2 85	Dec 31 85	2	1	2	100	84	81	81	91	42	1	.025	.0265	106.6
Kellogg	Jan 2 85	Dec 31 85	2	2A	2	100	90	81	81	77	39	1	.021	.0241	116.5
Raco	Jan 2 85	Dec 31 85	3	1	3	98	71	79	82	90	40	1	.017	.0160	96.7
Wellston	Jan 2 85	Dec 31 85	2	1	2	100	88	81	84	85	42		.021	.0270	129.8
UAPSP															
Gaylord	Jan 1 85	Jan 1 86	2	2A	1	100	96	97	88	97	85	62	.013	.0100	77.1
Minnesota															
NADP/NTN															
Lamberton	Jan 2 85	Dec 31 85	3	1	3	100	92	75	71	97	32		.055	.0437	78.9
APIOS-D															
Fernberg	Jan 1 85	Jan 1 86	2	1	2	100	94	98	85	82	45	6	.065	.0317	48.9

Note: The annual data completeness level also depends on the quarterly data completeness levels

Potassium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	K Dep g/m2	Total Precip cm
Mississippi															
NADP/NTN															
Clinton	Jan 2 85	Dec 31 85	2	2A	2	100	94	71	71	93	34		.031	.0391	125.3
Coffeeville	Jan 2 85	Dec 31 85	2	2A	1	100	96	85	83	96	40		.037	.0413	112.0
Meridian	Jan 2 85	Dec 31 85	3	3	2	100	98	85	84	89	43		.036	.0482	133.6
UAPSP															
Clinton	Jan 1 85	Jan 1 86	2	2A	1	100	97	98	92	97	91	49	.022	.0270	122.3
Missouri															
NADP/NTN															
Ashland	Jan 2 85	Dec 31 85	2	2B	2	100	93	89	88	97	42		.045	.0623	138.7
University Forest	Jan 2 85	Dec 30 85	2	1	2	98	94	85	86	97	43		.033	.0395	120.7
Montana															
NADP/NTN															
Custer Battlefield	Jan 2 85	Dec 31 85	2	1	2	100	80	81	78	97	35	2	.027	.0087	32.4
Glacier Nat'l Park	Jan 2 85	Dec 31 85	3	2A	3	100	85	87	84	89	38	1	.031	.0197	64.4
Glacier Nat'l Park	Jan 2 85	Dec 31 85	3	1	3	100	88	69	72	89	31	4	.022	.0139	62.0
Nebraska															
NADP/NTN															
Mead	Jan 2 85	Dec 31 85	3	2A	3	100	96	83	81	99	38	2	.040	.0239	59.8
New Jersey															
NADP/NTN															
Washington Xing	Jan 2 85	Dec 31 85	2	2B	1	100	98	92	92	94	44		.022	.0226	104.9
New Mexico															
NADP/NTN															
Cuba	Jan 2 85	Dec 31 85	2	2A	1	100	100	94	93	94	40	5	.025	.0094	37.3
New York															
NADP/NTN															
Aurora	Jan 2 85	Dec 31 85	2	2A	2	99	96	88	88	89	44	2	.017	.0123	73.5
Bennett Bridge	Jan 2 85	Dec 31 85	2	2A	2	98	89	77	78	85	40		.027	.0363	133.3
Biscuit Brook	Jan 2 85	Dec 31 85	3	1	3	100	81	67	73	91	35	4	.011	.0140	121.9
Chautauqua	Jan 2 85	Dec 31 85	2	1	2	100	83	75	75	87	39	2	.044	.0500	114.5
Huntington	Jan 2 85	Dec 31 85	3	1	3	100	86	84	85	95	44	2	.017	.0170	102.4
Jasper	Jan 2 85	Dec 31 85	3	2A	3	100	76	73	73	95	38	7	.012	.0080	64.7
West Point	Jan 2 85	Dec 31 85	2	2A	2	100	83	81	81	95	42	3	.017	.0185	108.1
Whiteface	Jan 2 85	Dec 31 85	3	1	3	100	87	83	84	96	43	1	.016	.0182	111.6
MAP3S/PCN															
Brookhaven	Jan 1 85	Jan 1 86	2	2B	2	100	97	95	78	105	62	18	.039	.0340	87.1
Ithaca	Jan 1 85	Jan 1 86	2	2A	1	100	93	98	90	92	76	34	.032	.0279	86.0
Whiteface	Jan 1 85	Jan 1 86	1	1	1	98	97	92	84	106	113	67	.040	.0454	114.3
UAPSP															
Big Moose	Jan 1 85	Jan 1 86	1	1	1	100	96	89	82	93	170	62	.058	.0741	128.1
North Carolina															
NADP/NTN															
Finley (A)	Jan 2 85	Dec 31 85	3	2A	3	100	91	75	73	97	36	1	.032	.0289	91.3
Lewiston	Jan 2 85	Dec 30 85	2	2A	2	100	100	89	88	94	42	1	.029	.0343	117.6
Piedmont Station	Jan 2 85	Dec 31 85	3	2A	3	100	100	81	80	96	39	1	.052	.0520	99.8
UAPSP															
Raleigh	Jan 1 85	Jan 1 86	2	2A	1	100	96	98	82	94	68	45	.015	.0143	93.3
Ohio															
NADP/NTN															
Caldwell	Jan 2 85	Dec 30 85	3	3	1	100	96	90	90	100	46	3	.018	.0186	103.0
Delaware	Jan 2 85	Dec 31 85	3	2A	3	100	88	79	78	100	40		.054	.0448	82.3
Oxford	Jan 2 85	Dec 31 85	2	2B	2	100	84	83	82	97	41	2	.014	.0150	106.9

Note: The annual data completeness level also depends on the quarterly data completeness levels

1985 Annual Data Summary
Derived from the Acid Deposition System (ADS) Data Base

Potassium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	K Dep g/m2	Total Precip cm
Ohio															
NADP/NTN															
Wooster	Jan 2 85	Dec 30 85	3	3	2	100	98	89	88	102	46	2	.017	.0156	93.4
MAP3S/PCN															
Oxford	Jan 1 85	Jan 1 86	2	2B	2	99	98	94	77	101	71	40	.026	.0287	100.8
UAPSP															
Zanesville	Jan 1 85	Jan 1 86	3	3	1	100	97	88	80	103	171	105	.017	.0160	92.7
Oregon															
NADP/NTN															
Alsea	Jan 2 85	Dec 31 85	2	2B	2	100	98	79	75	99	33	2	.042	.0436	105.1
Bull Run	Jan 2 85	Dec 31 85	2	1	2	100	98	85	82	96	37		.027	.0369	136.2
H.J. Andrews	Jan 2 85	Dec 31 85	2	1	2	100	87	85	82	96	36		.018	.0272	148.1
Hyslop Farm	Jan 2 85	Dec 31 85	3	1	3	100	98	85	79	100	31	2	.024	.0138	57.0
Silver Lake Ranger	Jan 2 85	Dec 31 85	3	1	3	100	97	83	74	88	26		.116	.0221	19.0
Starkey Experiment	Jan 2 85	Dec 31 85	2	1	2	100	94	87	83	87	34	4	.017	.0072	43.3
Pennsylvania															
NADP/NTN															
Leading Ridge	Jan 2 85	Dec 31 85	2	2A	1	100	95	89	88	89	44	1	.030	.0322	107.1
Milford	Jan 2 85	Jan 7 86	3	1	3	100	91	74	75	93	39		.030	.0342	113.8
Penn State	Jan 2 85	Dec 31 85	2	2B	1	100	97	94	94	99	48	2	.017	.0157	91.6
MAP3S/PCN															
Penn State	Jan 1 85	Jan 1 86	2	2B	2	99	98	93	77	103	75	40	.036	.0344	95.2
UAPSP															
Scranton	Jan 1 85	Jan 1 86	2	2A	1	100	96	96	86	94	98	84	.013	.0112	84.7
South Carolina															
NADP/NTN															
Clemson	Jan 2 85	Dec 31 85	3	3	2	100	95	79	79	98	37	1	.018	.0226	123.5
Santee National Wi	Jan 2 85	Dec 31 85	3	2A	3	100	88	71	69	98	34		.047	.0525	111.4
Tennessee															
NADP/NTN															
Giles County	Jan 2 85	Dec 31 85	2	2A	2	105	90	83	82	98	41	1	.024	.0251	106.4
Hatchie National W	Jan 2 85	Dec 31 85	3	1	3	100	77	69	69	92	34	1	.022	.0258	117.4
Walker Branch	Jan 2 85	Dec 31 85	2	2B	2	100	95	92	92	100	46		.022	.0236	107.7
MAP3S/PCN															
Oak Ridge	Jan 1 85	Jan 1 86	2	2B	1	100	100	99	95	106	61	28	.025	.0271	106.6
Texas															
NADP/NTN															
Attwater Prairie C	Jan 2 85	Dec 31 85	1	1	1	100	100	83	81	99	39		.027	.0316	114.0
Beeville	Jan 2 85	Dec 31 85	3	2A	3	100	93	79	76	100	35		.047	.0356	75.0
Big Bend Nat'l Pk	Jan 2 85	Dec 31 85	3	1	3	100	100	77	71	94	29		.047	.0160	34.1
Guadalupe Mountain	Jan 2 85	Dec 31 85	2	1	2	100	99	85	80	97	32	1	.025	.0131	51.5
LBJ National Grass	Jan 3 85	Dec 31 85	2	2	1	100	98	86	86	99	38		.043	.0337	78.6
Longview	Jan 2 85	Dec 31 85	2	2B	1	100	99	83	80	97	37		.032	.0359	113.9
Sonora	Jan 2 85	Jan 1 86	2	2A	2	100	95	75	74	99	34	1	.037	.0169	45.7
Throckmorton	Jan 2 85	Dec 31 85	3	1	3	100	97	71	86	100	27		.028	.0222	78.6
Victoria	Jan 2 85	Dec 31 85	2	2B	1	100	100	89	87	96	40		.041	.0409	100.6
UAPSP															
Marshall	Jan 1 85	Jan 1 86	2	2A	1	100	98	98	90	102	56	20	.032	.0329	101.5
Utah															
NADP/NTN															
Logan	Jan 2 85	Dec 31 85	2	2A	2	100	94	87	84	87	37		.037	.0165	45.0

Note: The annual data completeness level also depends on the quarterly data completeness levels

Potassium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	K Dep g/m2	Total Precip cm
Vermont															
NADP/NTN															
Underhill	Jan 2 85	Dec 31 85	2	1	2	100	99	98	98	88	48	1	.021	.0225	108.4
UAPSP															
Underhill Center	Jan 1 85	Jan 1 86	2	2A	1	100	98	98	90	98	118	88	.011	.0109	98.3
Virginia															
MAP3S/PCN															
Virginia	Jan 1 85	Jan 1 86	3	2A	3	99	99	95	69	99	41	17	.023	.0238	104.3
West Virginia															
NADP/NTN															
Babcock State Park	Jan 2 85	Dec 31 85	2	2A	2	100	83	75	75	98	39		.033	.0385	118.0
Parsons	Jan 2 85	Dec 31 85	3	2B	3	100	81	85	88	91	43		.031	.0487	149.8
Wisconsin															
NADP/NTN															
Lake Dubay	Jan 2 85	Dec 31 85	2	2B	2	100	95	83	82	95	41		.037	.0257	69.4
Lake Geneva	Jan 1 85	Dec 31 85	2	2A	1	100	91	85	85	101	44		.025	.0229	90.2
Spooner	Jan 2 85	Dec 31 85	2	1	2	100	89	83	83	91	43	2	.025	.0220	86.8
Suring-NADP	Jan 1 85	Dec 31 85	3	1	3	94	92	81	86	91	42	2	.037	.0345	92.4
Trout Lake	Jan 2 85	Dec 30 85	2	1	2	100	78	79	79	88	41	4	.019	.0198	103.3
Wyoming															
NADP/NTN															
Newcastle	Jan 2 85	Dec 31 85	2	2A	2	100	97	91	89	76	40	2	.033	.0085	25.7
Yellowstone	Jan 2 85	Dec 31 85	3	2A	3	100	80	78	76	90	38	3	.024	.0086	36.1
Manitoba															
CAPMoN															
McCreary	Jan 1 85	Jan 1 86	3	2A	3	100	96	89	70	88	94	10	.028	.0142	54.9
New Brunswick															
CAPMoN															
Harcourt	Jan 1 85	Jan 1 86	2	1	2	99	98	93	84	92	130	39	.017	.0141	81.6
Newfoundland															
CAPMoN															
Bay d'Espoir	Jan 1 85	Jan 1 86	1	1	1	100	97	94	87	88	152	26	.037	.0505	137.1
Nova Scotia															
CAPMoN															
Kejimkujik (b)	Jan 1 85	Jan 1 86	3	1	3	100	99	91	82	97	156	28	.038	.0502	130.4
Ontario															
CAPMoN															
Chalk River	Jan 1 85	Jan 1 86	2	2A	1	100	89	92	83	92	136	22	.039	.0321	81.9
Dorset	Jan 1 85	Jan 1 86	2	1	2	100	91	85	74	91	158	32	.021	.0237	114.7
Longwoods (a)	Jan 1 85	Jan 1 86	2	2B	1	100	94	95	87	91	139	18	.033	.0365	109.4
Priceville	Jan 1 85	Jan 1 86	1	1	1	100	97	92	86	92	179	17	.035	.0440	127.0
APIOS-D															
Charleston Lake	Jan 1 85	Jan 1 86	3	2A	3	100	74	87	88	94	80	37	.022	.0214	95.6
Graham Lake	Jan 1 85	Jan 1 86	3	1	3	99	81	88	65	82	66	17	.031	.0274	89.2
Longwoods (b)	Jan 1 85	Jan 1 86	2	2B	2	100	93	93	82	93	116	6	.071	.0753	106.2
Melbourne	Jan 1 85	Jan 1 86	2	2A	1	100	85	95	85	95	91	22	.046	.0425	91.8
Nithgrove	Jan 1 85	Jan 1 86	2	1	2	93	96	88	86	91	122	24	.042	.0471	111.0
North Easthope	Jan 1 85	Jan 1 86	2	2A	2	100	91	87	71	84	112	32	.043	.0488	114.0
APIOS-C															
Azure Lake	Jan 10 85	Jan 2 86	2	1	2	100	92	88	85	78	11	4	.026	.0214	83.7
Cloyne	Jan 2 85	Dec 31 85	2	2	2	100	90	92	92	79	12	3	.025	.0234	93.6
Coldwater	Dec 31 84	Jan 3 86	3	1	3	100	85	85	85	84	11	3	.049	.0539	109.5
Dorion	Jan 2 85	Dec 31 85	3	1	3	100	77	85	85	80	11	4	.027	.0247	90.2

Note: The annual data completeness level also depends on the quarterly data completeness levels

1985 Annual Data Summary
Derived from the Acid Deposition System (ADS) Data Base

Potassium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	K Dep g/m2	Total Precip cm
Ontario															
APIOS-C															
Gowganda	Jan 2 85	Dec 31 85	2	2A	2	100	97	92	92	89	12	2	.049	.0342	69.5
Palmerston	Dec 31 84	Dec 31 85	3	2A	3	100	83	85	85	72	11	1	.030	.0312	103.4
Waterloo	Jan 1 85	Dec 31 85	3	2A	3	100	98	92	92	83	12	4	.026	.0292	112.5
Quebec															
CAPMoN															
Sutton	Jan 1 85	Jan 1 86	2	1	2	100	93	81	70	90	167	35	.022	.0276	124.0
Sutton 2	Jan 1 85	Jan 1 86	2	1	2	98	95	82	75	89	171	38	.022	.0275	122.8

Note: The annual data completeness level also depends on the quarterly data completeness levels

Winter Season 1985 Data Summary
(Dec 1984, Jan 1985, Feb 1985)
Derived from the Acid Deposition System (ADS) Data Base

Potassium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	K Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Dec 4 84	Feb 28 85	1	1	1	100	99	83	82	97	9		.039	.0092	23.9
Sand Mountain Exp	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	96	10		.023	.0065	27.6
UAPSP															
Selma	Dec 1 84	Mar 1 85	2	2A	1	100	100	100	100	99	19	10	.022	.0058	26.9
Arizona															
NADP/NTN															
Grand Canyon	Dec 4 84	Feb 28 85	2	1	2	99	100	82	82	79	9		.008	.0013	15.4
Arkansas															
NADP/NTN															
Buffalo River	Dec 4 84	Feb 28 85	1	1	1	100	95	83	83	103	10		.028	.0092	33.3
Fayetteville	Dec 4 84	Feb 28 85	2	2B	1	100	100	92	91	98	10		.025	.0074	29.7
California															
NADP/NTN															
Chuchupate	Dec 4 84	Feb 28 85	2	1	2	100	88	75	73	96	8		.012	.0013	11.0
Hopland (Ukiah)	Dec 4 84	Feb 28 85	3	1	3	100	100	67	67	99	8		.049	.0053	10.9
Palomar Mountain	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	92	10	1	.024	.0097	41.0
Sequoia Nat. Park	Dec 4 84	Feb 28 85	3	2A	3	100	82	75	63	63	5		.024	.0060	24.5
Tanbark Flat	Dec 4 84	Feb 28 85	3	3	3	100	100	67	67	93	8	1	.017	.0054	31.9
Colorado															
NADP/NTN															
Manitou	Dec 4 84	Feb 28 85	3	2A	3	100	90	75	63	82	6	1	.018	.0003	1.8
Mesa Verde	Dec 4 84	Feb 28 85	1	1	1	100	100	92	91	87	10		.016	.0019	11.8
Rocky Mt. Nat Park	Dec 4 84	Feb 28 85	2	2A	2	100	91	74	70	70	7		.319	.0150	5.0
Sand Spring	Dec 4 84	Feb 28 85	3	2A	3	100	91	93	91	52	10	1	.023	.0018	7.9
UAPSP															
Yampa	Dec 1 84	Mar 1 85	2	1	2	100	80	93	73	71	10	9	.038	.0023	6.0
Delaware															
MAP3S/PCN															
Lewes	Dec 1 84	Mar 1 85	3	2A	3	100	93	94	64	104	9	1	.069	.0131	19.0
Florida															
NADP/NTN															
Everglades Nat. Pa	Dec 4 84	Feb 28 85	3	2A	3	100	61	70	67	112	4		.083	.0015	1.8
Quincy	Dec 4 84	Feb 28 85	3	1	3	100	99	85	84	94	7		.031	.0039	12.6
Verna Well Field	Dec 4 84	Feb 28 85	3	2A	3	100	80	67	60	96	6		.050	.0029	5.8
Georgia															
NADP/NTN															
Bellville	Dec 4 84	Feb 28 85	3	1	3	100	100	85	84	94	7		.041	.0054	13.3
Georgia Station	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	100	9		.020	.0061	30.1
Tifton, ARS	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	90	9	1	.034	.0060	17.8
UAPSP															
Uvalda	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	92	99	11	4	.026	.0035	13.5
Idaho															
NADP/NTN															
Craters of Moon	Dec 4 84	Feb 28 85	3	1	3	92	90	65	70	71	7		.014	.0009	6.6
Headquarters	Nov 28 84	Feb 28 85	1	1	1	100	84	80	83	80	10		.016	.0046	28.7
Reynolds Creek	Dec 4 84	Feb 28 85	3	1	3	100	95	67	60	57	6		.035	.0014	4.1
Illinois															
NADP/NTN															
Argonne	Dec 4 84	Feb 28 85	3	3	3	100	80	68	73	70	8		.028	.0056	19.7
Dixon Springs	Nov 28 84	Feb 28 85	2	2B	1	100	99	92	92	89	12		.019	.0064	33.4
Salem	Dec 4 84	Feb 28 85	2	1	2	100	100	76	70	95	7		.020	.0050	25.3
Shabbona	Dec 4 84	Feb 28 85	3	1	3	100	92	83	80	73	6		.027	.0030	10.9

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Potassium

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Indiana															
NADP/NTN															
Huntington	Dec 4 84	Feb 28 85	2	2A	2	100	100	93	91	73	10	1	.046	.0090	20.1
Indiana Dunes	Dec 4 84	Feb 28 85	3	3	2	100	95	76	75	70	9		.025	.0057	23.2
Purdue U Ag Farm	Dec 4 84	Feb 28 85	2	2A	1	100	99	85	82	90	9		.033	.0060	18.2
Southwest Purdue	Dec 4 84	Feb 28 85	2	2B	1	100	90	83	83	90	10		.021	.0048	22.8
UAPSP															
Fort Wayne	Dec 1 84	Mar 1 85	3	3	2	100	98	92	73	86	19	14	.018	.0039	21.3
Rockport	Dec 1 84	Mar 1 85	3	3	1	100	97	90	84	94	21	14	.009	.0028	30.2
Kansas															
NADP/NTN															
Konza Prairie	Dec 4 84	Feb 28 85	2	2A	1	100	100	93	90	85	9	1	.030	.0030	12.8
UAPSP															
Lancaster	Dec 1 84	Mar 1 85	3	2A	3	100	80	93	60	97	13	6	.100	.0100	10.1
Kentucky															
NADP/NTN															
Clark State Fish H	Dec 4 84	Feb 28 85	1	1	1	100	94	92	92	97	11		.024	.0056	23.8
Land Between the L	Dec 4 84	Feb 28 85	2	1	2	100	83	75	75	91	9		.100	.0420	30.6
UAPSP															
Clearfield	Dec 1 84	Mar 1 85	2	2A	1	100	99	93	80	100	30	24	.015	.0036	24.9
Louisiana															
NADP/NTN															
Iberia	Dec 4 84	Feb 28 85	2	2A	2	100	81	74	80	99	8		.035	.0103	29.7
N La Hill Farm	Dec 4 84	Feb 28 85	2	2A	2	100	93	74	75	96	9		.020	.0049	24.4
Southeast	Dec 4 84	Feb 28 85	2	1	2	90	100	82	91	97	10		.043	.0125	20.2
Maine															
NADP/NTN															
Acadia > 11/81	Dec 4 84	Feb 28 85	2	1	2	100	83	75	75	80	9		.066	.0132	20.0
Bridgton	Dec 4 84	Feb 28 85	2	1	2	100	96	83	80	83	8		.032	.0048	15.3
Greenville Station	Dec 4 84	Feb 28 85	3	2A	3	100	90	60	67	72	8		.026	.0043	16.9
Presque Isle	Dec 4 84	Feb 28 85	2	2A	2	100	100	92	91	83	10		.022	.0027	12.3
UAPSP															
Winterport	Dec 1 84	Mar 1 65	2	2A	1	100	99	96	84	100	21	17	.016	.0018	17.1
Winterport-2	Dec 1 84	Mar 1 85	2	2A	2	100	91	94	70	100	18	12	.013	.0023	17.0
Maryland															
NADP/NTN															
White Rock	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	99	12		.029	.0045	15.9
Wye	Dec 4 84	Feb 28 85	3	2A	3	100	70	67	67	84	8		.021	.0034	16.3
Massachusetts															
NADP/NTN															
East	Dec 4 84	Feb 28 85	3	3	2	100	78	83	82	96	9		.039	.0052	13.3
Quabbin Reservoir	Dec 4 84	Feb 28 85	3	2A	3	100	80	67	67	89	8		.018	.0030	16.6
UAPSP															
Turners Falls	Dec 1 84	Mar 1 85	2	2A	2	100	96	94	75	92	15	13	.030	.0047	15.9
Michigan															
NADP/NTN															
Chassell	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	61	12		.023	.0038	16.3
Raco	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	72	12		.013	.0024	19.0
Wellston	Dec 4 84	Feb 28 85	3	1	3	100	60	75	82	67	9		.020	.0052	26.3
UAPSP															
Gaylord	Dec 1 84	Mar 1 85	2	2A	2	100	83	96	79	82	15	15	.007	.0000	11.5
Minnesota															
NADP/NTN															
Fernberg	Dec 4 84	Feb 28 85	2	1	2	100	100	75	75	78	9		.022	.0015	7.0

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Potassium

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Minnesota															
APIOS-D															
Fernberg	Dec 1 84	Mar 1 85	2	1	2	100	97	98	78	68	7	1	.023	.0021	9.3
Mississippi															
NADP/NTN															
Clinton	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	93	10		.035	.0105	29.8
Coffeeville	Dec 4 84	Feb 28 85	3	2A	3	100	93	76	67	97	6		.046	.0063	13.6
Meridian	Dec 4 84	Feb 28 85	3	3	2	100	93	78	75	92	9		.037	.0106	28.1
UAPSP															
Clinton	Dec 1 84	Mar 1 85	2	2A	1	100	93	96	83	97	20	13	.017	.0060	36.0
Missouri															
NADP/NTN															
University Forest	Dec 4 84	Feb 28 85	1	1	1	100	97	92	92	97	11	1	.016	.0054	34.2
Montana															
NADP/NTN															
Clancy	Dec 4 84	Feb 28 85	2	2A	1	100	100	92	90	85	9		.036	.0016	4.5
Custer Battlefield	Dec 4 84	Feb 28 85	1	1	1	100	100	93	90	89	9		.044	.0012	2.8
Glacier Nat'l Park	Dec 4 84	Feb 28 85	2	2A	2	96	77	83	82	81	9		.019	.0028	14.4
Nebraska															
NADP/NTN															
Mead	Dec 4 84	Feb 28 85	3	2A	3	100	100	68	68	88	6		.014	.0015	10.3
Nevada															
NADP/NTN															
Saval Ranch	Dec 4 84	Feb 28 85	2	1	2	100	97	85	78	64	7		.007	.0011	2.9
New Hampshire															
NADP/NTN															
Hubbard Brook	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	86	11		.013	.0027	21.1
New Jersey															
NADP/NTN															
Washington Xing	Dec 4 84	Feb 28 85	2	2B	1	100	100	100	100	88	11		.031	.0045	14.8
New Mexico															
NADP/NTN															
Cuba	Dec 4 84	Feb 28 85	2	2A	1	100	100	92	91	90	10	1	.023	.0018	7.7
New York															
NADP/NTN															
Aurora	Dec 4 84	Feb 28 85	3	2A	3	98	72	67	64	78	7		.029	.0029	10.1
Bennett Bridge	Dec 4 84	Feb 28 85	2	2A	2	100	70	75	75	88	9		.036	.0132	36.9
Chautauqua	Dec 4 84	Feb 28 85	2	1	2	100	91	83	83	78	10	2	.040	.0074	18.6
Huntington	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	88	12		.018	.0042	23.7
West Point	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	74	12		.022	.0031	13.9
Whiteface	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	83	12	1	.015	.0044	29.0
MAP3S/PCN															
Brookhaven	Dec 1 84	Mar 1 85	2	2B	1	100	99	99	93	128	14	6	.155	.0188	12.2
Ithaca	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	94	83	17	8	.017	.0029	17.2
Whiteface	Dec 1 84	Mar 1 85	1	1	1	100	80	94	84	90	27	12	.037	.0116	31.0
UAPSP															
Big Moose	Dec 1 84	Mar 1 85	1	1	1	100	96	88	85	95	58	10	.048	.0205	44.0
North Carolina															
NADP/NTN															
Clinton Station	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	96	9		.029	.0068	23.2
Jordan Creek	Dec 4 84	Feb 28 85	3	1	3	100	90	67	67	99	8		.027	.0068	24.3
Lewiston	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	100	9		.040	.0087	21.8
Piedmont Station	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	103	9		.106	.0255	24.0

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North Carolina															
UAPSP															
Raleigh	Dec 1 84	Mar 1 85	2	2A	1	100	91	97	84	94	16	13	.013	.0032	24.4
Ohio															
NADP/NTN															
Caldwell	Dec 4 84	Feb 26 85	3	3	1	100	100	100	100	94	12		.015	.0021	14.1
Delaware	Dec 4 84	Feb 26 85	2	2A	2	100	90	75	75	80	9		.020	.0017	8.5
Oxford	Dec 4 84	Feb 26 85	2	2B	1	100	99	92	92	85	11		.016	.0031	19.9
Wooster	Dec 4 84	Feb 26 85	3	3	3	100	87	68	67	87	8		.023	.0026	11.0
MAP3S/PCN															
Oxford	Dec 1 84	Mar 1 85	2	2B	2	100	99	98	89	80	17	13	.014	.0033	23.7
UAPSP															
Zanesville	Dec 1 84	Mar 1 85	3	3	1	100	95	91	84	106	41	32	.011	.0017	15.7
Oklahoma															
NADP/NTN															
Clayton Lake	Dec 4 84	Feb 26 85	1	1	1	100	95	85	83	94	10		.033	.0101	30.8
Great Plains Apiar	Dec 4 84	Feb 26 85	2	2A	1	100	100	83	80	97	8		.016	.0062	39.7
Salt Plains Nation	Dec 4 84	Feb 26 85	3	1	3	100	100	68	67	92	8		.023	.0035	15.2
Oregon															
NADP/NTN															
Alsea	Dec 4 84	Feb 26 85	2	2B	2	100	85	75	73	99	8		.048	.0159	34.3
Bull Run	Dec 4 84	Feb 26 85	1	1	1	100	100	92	91	88	10		.039	.0157	40.0
H.J. Andrews	Dec 4 84	Feb 26 85	3	1	3	100	62	76	75	96	9		.015	.0074	48.7
Hyslop Farm	Dec 4 84	Feb 26 85	1	1	1	100	88	92	91	101	10		.037	.0064	17.0
Silver Lake Ranger	Dec 4 84	Feb 26 85	3	1	3	100	94	75	63	85	5		.165	.0040	2.4
Starkey Experiment	Dec 4 84	Feb 26 85	3	1	3	100	76	68	67	64	8	1	.012	.0018	14.1
Pennsylvania															
NADP/NTN															
Kane	Dec 4 84	Feb 26 85	2	2A	1	100	87	85	83	82	10		.015	.0038	24.0
Leading Ridge	Dec 4 84	Feb 26 85	2	2A	2	100	90	93	92	80	11		.025	.0047	10.5
Penn State	Dec 4 84	Feb 26 85	2	2B	1	100	99	92	92	94	11		.015	.0023	15.4
MAP3S/PCN															
Penn State	Dec 1 84	Mar 1 85	2	2B	1	98	96	94	88	96	19	18	.009	.0015	17.2
UAPSP															
Scranton	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	94	86	17	10	.028	.0028	9.8
South Carolina															
NADP/NTN															
Clemson	Dec 4 84	Feb 26 85	3	3	2	100	100	75	73	99	8		.022	.0064	28.9
Tennessee															
NADP/NTN															
Giles County	Dec 4 84	Feb 26 85	2	2A	1	100	90	83	83	95	10		.024	.0059	24.7
Great Smoky Mts	Dec 4 84	Feb 26 85	3	2A	3	100	62	64	67	96	8		.017	.0057	33.4
Hatchie National W	Dec 4 84	Feb 26 85	1	1	1	100	85	83	91	86	10		.013	.0035	25.8
Walker Branch	Dec 4 84	Feb 26 85	2	2B	1	100	95	83	83	97	10		.025	.0055	21.9
MAP3S/PCN															
Oak Ridge	Dec 1 84	Mar 1 85	2	2B	1	100	100	100	100	104	16	7	.019	.0044	23.3
UAPSP															
Alamo	Dec 1 84	Mar 1 85	2	2B	1	100	89	96	83	106	15	9	.018	.0027	15.1
Texas															
NADP/NTN															
Attwater Prairie C	Dec 4 84	Feb 26 85	1	1	1	100	100	82	83	100	10		.032	.0071	22.3
Beeville	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	101	12		.044	.0065	14.7
Guadalupe Mountain	Dec 4 84	Feb 26 85	3	1	3	100	67	67	68	81	6		.043	.0037	8.5
Longview	Dec 4 84	Feb 26 85	2	2B	1	100	100	85	83	94	10		.024	.0054	22.0

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Texas															
NADP/NTN															
Throckmorton	Dec 4 84	Feb 28 85	2	1	2	100	99	78	80	98	8		.025	.0051	20.3
Victoria	Dec 4 84	Feb 28 85	2	2B	1	100	99	93	92	101	11		.048	.0100	20.9
UAPSP															
Marshall	Dec 1 84	Mar 1 85	2	2A	1	100	98	97	84	102	16	7	.024	.0050	21.4
Marshall-2	Dec 1 84	Mar 1 85	2	2A	1	100	98	97	84	98	16	8	.023	.0050	21.4
Utah															
NADP/NTN															
Logan	Dec 4 84	Feb 28 85	2	2A	2	100	82	78	75	60	9		.032	.0025	7.7
Vermont															
NADP/NTN															
Bennington	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	75	12		.029	.0044	15.2
Underhill	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	61	12		.015	.0040	26.2
UAPSP															
Underhill Center	Dec 1 84	Mar 1 85	2	2A	1	100	98	93	33	82	29	24	.028	.0058	20.9
Virginia															
NADP/NTN															
Charlottesville	Dec 4 84	Feb 28 85	3	2A	3	100	98	87	64	99	7		.012	.0023	19.1
Loves Mill	Dec 4 84	Feb 28 85	2	1	2	100	91	75	75	91	9		.019	.0042	22.1
MAP3S/PCN															
Virginia	Dec 1 84	Mar 1 85	3	2A	3	100	83	94	82	110	8	4	.029	.0063	21.8
Washington															
NADP/NTN															
Olympic Nat. Park	Dec 4 84	Feb 28 85	3	2A	3	100	74	73	69	97	9		.022	.0131	58.6
Sullivan Lake	Nov 28 84	Feb 28 85	3	2A	3	100	100	78	83	59	10		.016	.0029	18.7
West Virginia															
NADP/NTN															
Babcock State Park	Dec 4 84	Feb 28 85	2	2A	1	100	98	92	92	88	11		.020	.0050	24.9
Parsons	Dec 4 84	Feb 28 85	2	2B	1	100	100	100	100	81	12		.030	.0071	23.2
Wisconsin															
NADP/NTN															
Lake Dubay	Dec 4 84	Feb 28 85	2	2B	2	100	97	78	73	86	8		.041	.0018	4.5
Lake Geneva	Dec 4 84	Feb 28 85	2	2A	2	100	97	83	83	76	10		.018	.0022	12.5
Spooner	Dec 4 84	Feb 28 85	3	1	3	100	86	65	67	69	8		.026	.0011	4.4
Trout Lake	Dec 4 84	Feb 28 85	2	1	2	100	97	92	92	68	11		.027	.0027	10.0
Wyoming															
NADP/NTN															
Newcastle	Dec 4 84	Feb 28 85	2	2A	2	100	91	85	78	61	7		.032	.0008	2.4
Sinks Canyon	Dec 4 84	Feb 28 85	2	2A	2	100	98	83	78	65	7		.044	.0017	3.8
Yellowstone	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	62	12		.055	.0028	5.1
American Samoa															
NADP/NTN															
American Samoa	Dec 4 84	Feb 28 85	2	2	1	100	100	100	100	96	12		.200	.2110	105.7
Manitoba															
CAPMoN															
McCreary	Dec 1 84	Mar 1 85	2	2A	1	100	87	98	81	50	17	2	.021	.0010	4.7
New Brunswick															
CAPMoN															
Harcourt	Dec 1 84	Mar 1 85	1	1	1	100	99	97	91	84	32	5	.015	.0027	17.8
Newfoundland															
CAPMoN															
Bay d'Espoir	Dec 1 84	Mar 1 85	1	1	1	100	96	92	84	79	37	1	.103	.0317	30.7
Cormack	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	98	65	50	2	.124	.0302	24.4

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Nova Scotia															
CAPMoN															
Jackson	Dec 1 84	Mar 1 85	1	1	1	100	94	92	83	72	34	1	.034	.0104	30.1
Kejimkujik (b)	Dec 1 84	Mar 1 85	1	1	1	100	99	93	89	92	47	1	.085	.0306	36.0
Ontario															
CAPMoN															
Chalk River	Dec 1 84	Mar 1 85	3	2A	3	100	62	82	67	82	32	1	.030	.0062	20.7
Dorset	Dec 1 84	Mar 1 85	2	1	2	100	93	79	73	83	51	7	.015	.0047	32.2
ELA (b)	Dec 1 84	Mar 1 85	2	2A	2	100	93	92	77	53	24	3	.021	.0021	9.7
Longwoods (a)	Dec 1 84	Mar 1 85	2	2B	2	100	81	87	74	91	35		.035	.0114	31.9
Priceville	Dec 1 84	Mar 1 85	1	1	1	100	100	97	96	84	60		.052	.0200	40.0
APIOS-D															
Balsam Lake	Dec 1 84	Mar 1 85	3	1	3	100	70	81	83	93	29	15	.021	.0056	26.5
Longwoods (b)	Dec 1 84	Mar 1 85	3	2B	3	100	70	82	83	89	27	4	.040	.0112	28.2
Melbourne	Dec 1 84	Mar 1 85	3	2A	3	100	71	88	67	92	20	6	.038	.0086	22.7
APIOS-C															
Bear Island	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	60	3	1	.024	.0042	17.0
Cloyne	Dec 1 84	Feb 28 85	2	2	1	97	100	97	100	73	3		.039	.0064	16.2
Coldwater	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	73	3	3	.006	.0018	30.5
Dorion	Dec 4 84	Feb 28 85	3	1	3	100	88	88	87	83	2	1	.008	.0010	11.0
Dorset (c)	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	73	3	2	.020	.0059	30.0
Ear Falls	Dec 4 84	Feb 28 85	3	3	3	99	76	88	67	38	2	2	.006	.0006	10.1
Expt. Lake Area	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	44	3	3	.006	.0005	8.2
Geraldton	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	60	3	3	.005	.0006	13.2
Gowganda	Dec 4 84	Feb 28 85	3	2A	3	100	100	100	100	35	3	2	.021	.0030	14.4
Killarney	Dec 6 84	Feb 28 85	2	2A	1	100	100	100	100	57	3	2	.018	.0047	25.7
Mattawa	Dec 10 84	Mar 4 85	2	2A	1	100	100	100	100	70	3	3	.006	.0013	21.0
McKellar	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	71	3	3	.005	.0016	30.2
Palmerston	Dec 3 84	Feb 28 85	2	2A	1	100	100	100	100	70	3	1	.028	.0068	24.1
Quetico Centre	Dec 4 84	Feb 28 85	3	1	3	100	88	88	67	100	2	1	.007	.0006	9.3
Smith's Falls	Dec 4 84	Feb 28 85	3	3	3	100	65	67	67	51	2		.064	.0107	16.7
Turkey Lake	Dec 4 84	Feb 28 85	3	1	3	100	92	67	67	33	2	1	.014	.0028	20.2
Waterloo	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	71	3		.038	.0098	26.5
Whitney	Dec 4 84	Feb 28 85	3	1	3	100	84	68	67	52	2	1	.004	.0007	20.5
Wilberforce	Dec 5 84	Feb 28 85	1	1	1	100	100	100	100	70	3	2	.020	.0058	29.3
Quebec															
CAPMoN															
Sutton	Dec 1 84	Mar 1 85	3	1	3	100	92	76	70	70	51	4	.025	.0076	31.0

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Potassium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	%-Col Eff	N	N BDL	Wtd Mean mg/l	K Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Feb 28 85	Jun 4 85	2	1	2	100	86	79	70	94	7		.037	.0072	19.8
Sand Mountain Exp	Feb 28 85	Jun 4 85	3	2A	3	100	72	64	64	90	9		.028	.0061	23.2
UAPSP															
Selma	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	89	102	16	4	.038	.0064	16.8
Alaska															
NADP/NTN															
Denali Natl Park	Feb 28 85	May 28 85	2	2	2	100	99	77	73	73	8		.012	.0007	6.6
Arizona															
NADP/NTN															
Grand Canyon	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	90	11		.021	.0019	9.0
Oliver Knoll	Feb 28 85	May 28 85	2	2A	2	100	99	77	71	99	5		.029	.0015	5.1
Organ Pipe Mon.	Feb 28 85	Jun 4 85	3	2A	3	100	100	93	67	95	2		.042	.0006	1.4
Arkansas															
NADP/NTN															
Buffalo River	Feb 28 85	Jun 4 85	2	1	2	93	98	88	91	97	10		.041	.0158	38.4
Caddo Valley	Feb 28 85	Jun 4 85	2	2A	1	100	98	93	93	96	13		.037	.0159	43.3
Fayetteville	Feb 28 85	Jun 4 85	2	2B	2	100	96	79	79	97	11		.040	.0154	38.4
California															
NADP/NTN															
Chuchupate	Feb 28 85	Jun 4 85	2	1	2	100	100	100	100	78	7		.054	.0023	4.3
Hopland (Ukiah)	Feb 28 85	Jun 4 85	2	1	2	100	100	86	78	97	7		.020	.0025	13.0
Palomar Mountain	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	96	6		.047	.0078	16.4
Sequoia Nat. Park	Feb 28 85	Jun 4 85	2	2A	1	100	98	93	88	99	7		.038	.0058	15.5
Tanbark Flat	Feb 28 85	Jun 4 85	3	3	2	100	91	88	76	89	6		.037	.0027	7.4
Colorado															
NADP/NTN															
Alamosa	Feb 28 85	Jun 4 85	3	2A	3	100	84	84	84	90	7		.043	.0020	4.6
Las Animas	Feb 28 85	Jun 4 85	2	1	2	100	99	79	75	92	9		.043	.0046	10.6
Manitou	Feb 28 85	Jun 4 85	2	2A	1	100	99	86	82	92	9		.026	.0030	11.6
Mesa Verde	Feb 28 85	Jun 4 85	1	1	1	100	100	93	93	90	13		.026	.0043	16.7
Pawnee	Feb 28 85	Jun 4 85	2	2A	1	100	100	86	80	88	8		.031	.0023	7.4
Rocky Mt. Nat Park	Feb 28 85	Jun 4 85	2	2A	1	100	81	88	88	85	12		.036	.0043	11.9
Sand Spring	Feb 28 85	Jun 4 85	2	2A	1	100	99	93	93	93	13		.027	.0036	13.6
UAPSP															
Yampa	Mar 1 85	Jun 1 85	2	1	2	100	94	91	79	82	23	12	.037	.0042	11.3
Delaware															
MAP3S/PCN															
Lewes	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	93	108	13		.075	.0117	15.6
Florida															
NADP/NTN															
Everglades Nat. Pa	Feb 28 85	Jun 4 85	2	2A	2	100	77	79	80	90	8		.048	.0150	31.2
Kennedy Space Cent	Feb 28 85	Jun 4 85	3	2A	3	100	100	64	62	83	8		.037	.0111	29.8
Quincy	Feb 28 85	Jun 4 85	2	1	2	100	99	79	77	93	10		.022	.0072	32.8
Verna Well Field	Feb 28 85	Jun 4 85	2	2A	1	100	100	93	92	98	11		.061	.0095	15.5
Georgia															
NADP/NTN															
Georgia Station	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	98	14		041	.0067	16.3
Tifton, ARS	Feb 28 85	Jun 4 85	2	2A	1	100	100	86	85	98	11		.092	.0229	24.9
UAPSP															
Uvalda	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	88	97	14	7	.022	.0036	16.7

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Potassium

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Idaho															
NADP/NTN															
Reynolds Creek	Feb 26 85	Jun 4 85	1	1	1	100	98	93	90	85	9		.043	.0039	9.0
Smiths Ferry	Feb 26 85	Jun 4 85	3	1	3	100	89	71	69	87	9		.016	.0027	16.4
Illinois															
NADP/NTN															
Bondville	Feb 26 85	Jun 4 85	2	2A	1	100	87	93	92	99	11		.025	.0066	25.9
Dixon Springs	Feb 26 85	Jun 4 85	2	2B	1	100	100	93	93	97	13		.044	.0170	38.3
Salem	Feb 26 85	Jun 4 85	1	1	1	100	100	93	92	97	12		.046	.0131	28.3
Shabbona	Feb 26 85	Jun 4 85	3	1	3	100	62	64	73	90	8		.026	.0047	18.1
Southern Ill U	Feb 26 85	Jun 4 85	2	2B	2	100	87	79	79	98	11		.034	.0162	47.0
MAP3S/PCN															
Illinois	Mar 1 85	Jun 1 85	2	2A	1	99	100	95	83	84	19	6	.023	.0061	27.1
Indiana															
NADP/NTN															
Huntington	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	90	13		.034	.0077	22.7
Indiana Dunes	Feb 26 85	Jun 4 85	3	3	2	100	98	79	79	95	11		.037	.0072	19.6
Purdue U Ag Farm	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	101	13		.042	.0089	20.9
Southwest Purdue	Feb 26 85	Jun 4 85	3	2B	3	100	79	71	69	99	9		.030	.0106	35.8
UAPSP															
Fort Wayne	Mar 1 85	Jun 1 85	3	3	3	100	96	86	62	92	21	2	.039	.0082	21.2
Rockport	Mar 1 85	Jun 1 85	3	3	1	100	100	100	100	90	29	14	.058	.0161	27.6
Iowa															
NADP/NTN															
Big Springs Fish H	Feb 26 85	Jun 4 85	2	1	2	100	93	79	77	78	10		.057	.0151	26.6
McNay Research Sta	Feb 26 85	Jun 4 85	3	1	3	100	88	64	64	92	9		.083	.0104	12.6
Kansas															
NADP/NTN															
Farlington	Feb 26 85	Jun 4 85	1	1	1	100	95	93	93	98	13		.043	.0169	39.5
Konza Prairie	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	101	14		.035	.0094	27.0
Scott Lake	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	96	11		.036	.0046	12.8
UAPSP															
Lancaster	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	100	20	2	.066	.0181	27.5
Kentucky															
NADP/NTN															
Land Between the L	Feb 26 85	Jun 4 85	3	1	3	100	76	71	69	99	9		.027	.0093	34.0
Lilley Cornett Woo	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	102	13		.028	.0070	24.7
Perryville	Feb 26 85	Jun 4 85	2	2A	2	100	92	79	77	103	10		.026	.0060	22.7
UAPSP															
Clearfield	Mar 1 85	Jun 1 85	2	2A	1	100	90	96	94	103	34	8	.038	.0091	23.9
Louisiana															
NADP/NTN															
Iberia	Feb 26 85	Jun 4 85	2	2A	2	100	78	71	75	101	9		.063	.0187	29.5
N La Hill Farm	Feb 26 85	May 28 85	2	2A	1	100	99	92	92	102	12		.058	.0162	28.0
Southeast	Feb 26 85	Jun 4 85	2	1	2	100	91	80	75	103	9		.046	.0137	29.9
Maine															
NADP/NTN															
Acadia > 11/81	Feb 26 85	Jun 4 85	3	1	3	100	69	86	85	92	11		.018	.0051	27.9
Bridgton	Feb 26 85	Jun 4 85	1	1	1	100	100	86	86	97	12		.014	.0021	14.8
Caribou (a)	Feb 26 85	Jun 4 85	2	2B	1	100	100	93	93	81	13	1	.023	.0042	17.9
Greenville Station	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	87	14		.021	.0044	21.1
Presque Isle	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	92	91	12		.044	.0078	17.9
UAPSP															
Winterport	Mar 1 85	Jun 1 85	2	2A	1	100	95	96	86	95	25	19	.011	.0019	17.3

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Maine															
UAPSP															
Winterport-2	Mar 1 85	Jun 1 85	2	2A	1	100	87	95	82	97	23	16	.015	.0024	15.8
Maryland															
NADP/NTN															
White Rock	Feb 26 85	Jun 4 85	2	2A	1	100	99	93	92	98	11		.026	.0059	22.5
Wye	Feb 26 85	Jun 4 85	2	2A	1	100	100	86	85	97	11		.042	.0066	15.4
Massachusetts															
NADP/NTN															
East	Feb 26 85	Jun 4 85	3	3	1	100	89	86	85	99	11		.021	.0042	20.2
NACL	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	92	13		.081	.0251	31.1
Quabbin Reservoir	Feb 26 85	Jun 4 85	2	2A	1	100	86	93	92	96	12		.024	.0068	28.5
UAPSP															
Turners Falls	Mar 1 85	Jun 1 85	2	2A	2	100	96	95	78	100	18	9	.024	.0044	18.3
Michigan															
NADP/NTN															
Chassell	Feb 26 85	Jun 4 85	1	1	1	100	93	93	92	94	12		.046	.0090	19.7
Douglas Lake	Feb 26 85	Jun 4 85	1	1	1	100	92	86	86	101	12		.032	.0082	25.2
Kellogg	Feb 26 85	Jun 4 85	2	2A	2	100	100	93	92	78	12		.029	.0102	35.4
Wellston	Feb 26 85	Jun 4 85	1	1	1	100	98	86	86	90	12		.034	.0108	32.1
UAPSP															
Gaylord	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	90	102	19	3	.029	.0047	16.4
Minnesota															
NADP/NTN															
Fernberg	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	82	12		.028	.0059	21.3
Lamberton	Feb 26 85	Jun 4 85	2	1	2	100	81	71	71	97	10		.036	.0104	28.9
Marcell	Feb 26 85	Jun 4 85	3	2B	3	100	63	71	71	89	10		.026	.0090	35.2
APIOS-D															
Fernberg	Mar 1 85	Jun 1 85	1	1	1	100	94	98	88	98	12	2	.044	.0066	15.1
Mississippi															
NADP/NTN															
Coffeeville	Feb 26 85	May 28 85	3	2A	3	100	88	68	69	97	9		.076	.0174	22.8
Meridian	Feb 26 85	Jun 4 85	3	3	2	100	98	79	79	87	11		.075	.0183	24.3
UAPSP															
Clinton	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	96	102	18	2	.065	.0122	18.6
Missouri															
NADP/NTN															
Ashland	Feb 26 85	Jun 4 85	2	2B	1	100	100	100	100	97	14		.035	.0147	42.5
University Forest	Feb 26 85	Jun 4 85	1	1	1	100	99	93	93	99	13		.045	.0221	48.9
Montana															
NADP/NTN															
Clancy	Feb 26 85	Jun 4 85	2	2A	2	100	94	79	75	72	9		.027	.0022	8.2
Custer Battlefield	Feb 26 85	Jun 4 85	2	1	2	100	100	79	77	96	10		.021	.0019	8.8
Give Out Morgan	Feb 26 85	Jun 4 85	2	2A	2	100	88	88	75	86	6		.056	.0046	8.3
Glacier Nat'l Park	Feb 26 85	Jun 4 85	2	2A	1	100	99	88	85	94	11		.045	.0063	13.9
Glacier Nat'l Park	Feb 26 85	Jun 4 85	3	1	3	100	92	66	73	88	8	1	.021	.0036	16.8
Nebraska															
NADP/NTN															
Mead	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	101	13		.049	.0113	22.9
Nevada															
NADP/NTN															
Lehman Caves	Feb 26 85	Jun 4 85	2	1	2	100	94	79	75	68	9		.059	.0071	12.2
Red Rock Canyon	Feb 26 85	May 28 85	3	2A	3	100	85	86	80	80	3		.077	.0010	1.3
Saval Ranch	Feb 26 85	Jun 4 85	3	1	3	100	100	88	82	59	9		.073	.0058	7.9

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New Jersey															
NADP/NTN															
Washington Xing	Feb 28 85	Jun 4 85	2	2B	1	100	97	88	85	94	11		.030	.0075	24.8
New Mexico															
NADP/NTN															
Bandelier Nat'l	Feb 28 85	Jun 4 85	1	1	1	100	98	93	92	103	11		.027	.0054	20.2
Capulin Mountain	Feb 28 85	Jun 4 85	2	1	2	100	94	79	75	92	9	1	.035	.0051	14.5
Cuba	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	96	11		.031	.0034	10.9
New York															
NADP/NTN															
Aurora	Feb 28 85	Jun 4 85	2	2A	1	100	91	88	88	84	12		.028	.0049	18.7
Bennett Bridge	Feb 28 85	Jun 4 85	2	2A	2	100	91	71	71	98	10		.035	.0090	25.9
Chautauqua	Feb 28 85	Jun 4 85	2	1	2	100	95	79	79	82	11		.043	.0105	24.5
Huntington	Feb 28 85	Jun 4 85	1	1	1	100	95	93	93	95	13		.021	.0051	23.8
Jasper	Feb 28 85	Jun 4 85	3	2A	3	100	88	71	71	88	10		.025	.0044	17.8
Knobit	Feb 28 85	Jun 4 85	2	2A	2	100	93	71	77	102	10		.021	.0036	17.1
West Point	Feb 28 85	Jun 4 85	3	2A	3	100	67	64	64	99	9		.023	.0063	20.9
Whiteface	Feb 28 85	Jun 4 85	1	1	1	100	98	88	86	99	12		.025	.0070	27.9
MAP3S/PCN															
Brookhaven	Mar 1 85	Jun 1 85	2	2B	2	100	97	93	78	102	21	2	.041	.0104	25.3
Ithaca	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	94	21	9	.023	.0046	20.2
Whiteface	Mar 1 85	Jun 1 85	1	1	1	99	99	93	88	104	35	18	.021	.0057	27.3
UAPSP															
Big Moose	Mar 1 85	Jun 1 85	2	1	2	100	98	88	78	94	30	8	.052	.0154	29.5
North Carolina															
NADP/NTN															
Clinton Station	Feb 28 85	Jun 4 85	2	2A	1	100	100	88	85	99	11		.031	.0039	12.5
Finley (A)	Feb 28 85	Jun 4 85	3	2A	3	100	98	84	82	101	8		.032	.0042	13.2
Jordan Creek	Feb 28 85	Jun 4 85	1	1	1	100	97	88	88	98	12	1	.035	.0041	11.8
Lewiston	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	92	13		.079	.0070	8.8
Piedmont Station	Feb 28 85	Jun 4 85	2	2A	2	100	99	71	71	100	10		.063	.0088	14.0
UAPSP															
Raleigh	Mar 1 85	Jun 1 85	3	2A	3	100	95	92	81	95	11	7	.020	.0027	13.8
North Dakota															
NADP/NTN															
Teddy Roosevelt NP	Feb 28 85	Jun 4 85	3	1	3	100	98	64	62	94	8		.028	.0029	10.9
Ohio															
NADP/NTN															
Caldwell	Feb 28 85	Jun 4 85	3	3	1	100	100	88	88	101	12		.030	.0082	28.9
Delaware	Feb 28 85	Jun 4 85	3	2A	3	100	73	64	64	100	9		.051	.0118	22.9
Wooster	Feb 28 85	Jun 4 85	3	3	1	100	100	100	100	101	14		.027	.0071	26.2
MAP3S/PCN															
Oxford	Mar 1 85	Jun 1 85	2	2B	2	99	99	92	79	100	22	11	.019	.0063	32.5
UAPSP															
Zanesville	Mar 1 85	Jun 1 85	3	3	1	100	97	88	81	103	47	18	.027	.0055	20.0
Oklahoma															
NADP/NTN															
Salt Plains Nation	Feb 28 85	Jun 4 85	1	1	1	100	100	88	88	100	12		.060	.0086	14.4
Oregon															
NADP/NTN															
Alsea	Feb 28 85	Jun 4 85	2	2B	1	100	99	88	83	98	10		.059	.0149	25.1
Bull Run	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	99	13		.032	.0111	34.8
H.J. Andrews	Feb 28 85	Jun 4 85	1	1	1	100	100	88	88	99	12		.022	.0091	41.0
Hyslop Farm	Feb 28 85	Jun 4 85	3	1	3	100	84	71	64	100	7		.045	.0066	14.5

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Oregon															
NADP/NTN															
Silver Lake Ranger	Feb 28 85	Jun 4 85	3	1	3	100	91	71	64	78	7		.061	.0038	4.8
Starkey Experiment	Feb 28 85	Jun 4 85	1	1	1	100	96	93	92	94	11		.018	.0028	16.0
Pennsylvania															
NADP/NTN															
Kane	Feb 28 85	May 28 85	2	2A	2	100	88	77	77	92	10		.017	.0054	32.1
Leading Ridge	Feb 28 85	Jun 4 85	2	2A	1	100	96	86	85	91	11		.028	.0100	35.9
Milford	Feb 28 85	Jun 4 85	1	1	1	100	90	86	86	93	12		.031	.0087	28.4
Penn State	Feb 28 85	Jun 4 85	2	2B	1	100	100	100	100	102	14		.023	.0065	28.1
MAP3S/PCN															
Penn State	Mar 1 85	Jun 1 85	2	2B	2	100	99	93	76	105	19	7	.022	.0066	29.4
UAPSP															
Scranton	Mar 1 85	Jun 1 85	2	2A	2	100	91	91	78	95	29	12	.024	.0057	24.1
South Carolina															
NADP/NTN															
Clemson	Feb 28 85	Jun 4 85	3	3	1	100	100	93	92	101	12		.041	.0071	17.3
Santee National Wi	Feb 28 85	Jun 4 85	3	2A	3	100	85	84	82	96	8		.079	.0064	8.1
South Dakota															
NADP/NTN															
Cottonwood	Feb 28 85	Jun 4 85	3	1	3	100	79	72	67	66	6		.095	.0077	8.1
Huron Well Field	Feb 25 85	Jun 4 85	2	1	2	100	97	86	85	80	11		.051	.0066	12.9
UAPSP															
Brookings	Mar 1 85	Jun 1 85	2	2A	2	100	97	95	77	82	17	9	.056	.0100	17.8
Tennessee															
NADP/NTN															
Giles County	Feb 28 85	Jun 4 85	3	2A	3	100	82	64	64	98	9		.036	.0087	24.0
Great Smoky Mts	Feb 28 85	Jun 4 85	2	2A	1	100	92	93	93	103	13		.045	.0126	27.8
Hatchie National W	Feb 28 85	May 30 85	3	1	3	100	71	68	69	93	9		.037	.0117	31.6
Walker Branch	Feb 28 85	Jun 4 85	2	2B	1	100	94	86	85	102	11		.048	.0094	19.7
MAP3S/PCN															
Oak Ridge	Mar 1 85	Jun 1 85	2	2B	1	100	99	98	88	90	15	3	.051	.0103	20.1
UAPSP															
Alamo	Mar 1 85	Jun 1 85	3	2B	3	100	70	98	75	102	6	3	.022	.0044	20.5
Texas															
NADP/NTN															
Attwater Prairie C	Feb 28 85	Jun 4 85	1	1	1	100	100	86	83	101	10		.041	.0124	30.1
Beeville	Feb 28 85	Jun 4 85	2	2A	2	100	86	79	73	99	8		.041	.0151	37.0
Big Bend Nat'l Pk	Feb 28 85	Jun 4 85	2	1	2	100	99	79	73	94	8		.075	.0073	9.7
Guadalupe Mountain	Feb 28 85	Jun 4 85	2	1	2	100	100	79	73	99	8		.055	.0031	5.6
LBJ National Grass	Feb 28 85	Jun 4 85	2	2	1	100	100	93	91	100	10		.048	.0145	30.3
Longview	Feb 28 85	Jun 4 85	2	2B	2	100	98	79	75	100	9		.073	.0164	22.3
Sonora	Feb 28 85	May 29 85	3	2A	3	100	90	70	67	99	8		.041	.0053	12.8
Throckmorton	Feb 28 85	Jun 4 85	3	1	3	100	99	71	67	99	8		.036	.0122	33.6
Victoria	Feb 28 85	Jun 4 85	2	2B	1	100	99	68	85	99	11		.036	.0146	40.7
UAPSP															
Marshall	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	102	21	4	.045	.0152	34.0
Marshall-2	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	101	20	3	.051	.0172	34.0
Utah															
NADP/NTN															
Bryce Canyon	Feb 28 85	Jun 4 85	2	1	2	100	72	79	77	82	10		.033	.0044	13.6
Logan	Feb 28 85	Jun 4 85	2	2A	1	100	93	93	92	94	12		.045	.0047	10.5

Spring Season 1985 Data Summary
(Mar 1985, Apr 1985, May 1985)
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Potassium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	K Dep g/m2	Total Precip cm
Vermont															
NADP/NTN															
Bennington	Feb 26 85	Jun 4 85	2	2A	2	100	92	86	92	73	11		.034	.0060	17.5
Underhill	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	83	14		.018	.0052	20.6
UAPSP															
Underhill Center	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	97	95	37	24	.014	.0035	24.8
Virginia															
NADP/NTN															
Charlottesville	Feb 26 85	Jun 4 85	2	2A	2	100	96	79	71	102	10		.048	.0102	21.5
Loves Mill	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	97	14		.029	.0067	23.3
Shenandoah Nat'l	Feb 26 85	Jun 4 85	3	1	3	100	84	64	64	97	7		.019	.0042	22.1
MAP3S/PCN															
Virginia	Mar 1 85	Jun 1 85	3	2A	3	100	99	93	63	89	10	3	.023	.0051	21.8
Washington															
NADP/NTN															
Olympic Nat. Park	Feb 26 85	Jun 4 85	2	2A	2	100	79	85	85	89	11	1	.036	.0216	59.6
West Virginia															
NADP/NTN															
Babcock State Park	Feb 26 85	Jun 4 85	2	2A	2	100	89	79	79	101	11		.029	.0091	31.6
Parsons	Feb 26 85	Jun 4 85	2	2B	1	100	96	93	93	96	13		.023	.0092	39.6
Wisconsin															
NADP/NTN															
Lake Dubay	Feb 26 85	Jun 4 85	2	2B	1	100	97	93	93	88	13		.053	.0084	15.8
Lake Geneva	Feb 26 85	Jun 4 85	2	2A	1	100	89	86	86	108	12		.031	.0049	15.9
Spooner	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	88	14		.040	.0091	23.0
Suring-NADP	Feb 26 85	Jun 4 85	3	1	3	100	68	71	71	84	10		.038	.0085	22.4
Trout Lake	Feb 26 85	Jun 4 85	2	1	2	100	70	71	71	89	10		.027	.0085	31.0
Wyoming															
NADP/NTN															
Gypsum Creek	Feb 26 85	Jun 4 85	2	1	2	100	81	86	85	60	11		.031	.0021	6.9
Newcastle	Feb 26 85	Jun 4 85	2	2A	2	100	99	93	92	75	12		.041	.0030	7.3
Pinedale	Feb 26 85	Jun 4 85	2	1	2	100	89	72	71	76	10		.031	.0023	7.4
Sinks Canyon	Feb 26 85	Jun 4 85	2	2A	2	100	79	86	79	92	11		.021	.0021	9.7
Yellowstone	Feb 26 85	May 29 85	2	2A	2	100	98	75	77	92	10	1	.015	.0012	7.6
American Samoa															
NADP/NTN															
American Samoa	Feb 26 85	Jun 4 85	2	2	1	100	98	36	86	100	12		.078	.0573	73.6
Manitoba															
CAPMoN															
Island Lake	Mar 1 85	Jun 1 85	3	2A	3	100	91	88	69	97	24	1	.026	.0025	9.5
McCreary	Mar 1 85	Jun 1 85	2	2A	2	100	95	97	70	95	7		.026	.0018	7.1
New Brunswick															
CAPMoN															
Harcourt	Mar 1 85	Jun 1 85	1	1	1	100	99	97	91	96	32	5	.020	.0046	22.7
Newfoundland															
CAPMoN															
Bay d'Espoir	Mar 1 85	Jun 1 85	1	1	1	100	96	91	82	82	36	2	.022	.0065	30.0
Cormack	Mar 1 85	Jun 1 85	2	2A	2	100	99	92	85	71	40	2	.037	.0079	21.3
Goose Bay	Mar 1 85	Jun 1 85	3	2B	3	100	94	79	63	71	33	6	.014	.0026	18.1
Nova Scotia															
CAPMoN															
Jackson	Mar 1 85	Jun 1 85	1	1	1	100	99	90	80	101	37	5	.026	.0058	20.4
Kejimkujik (b)	Mar 1 85	Jun 1 85	1	1	1	100	100	91	83	96	40	6	.022	.0077	34.4

Spring Season 1985 Data Summary
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Potassium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	K Dep g/m2	Total Precip cm
Ontario															
CAPMoN															
Chalk River	Mar 1 85	Jun 1 85	2	2A	1	100	91	96	88	91	30	2	.025	.0053	21.2
Dorset	Mar 1 85	Jun 1 85	1	1	1	100	82	91	81	87	34	2	.023	.0069	30.3
ELA (b)	Mar 1 85	Jun 1 85	3	2A	3	100	69	87	64	94	21	2	.036	.0097	26.7
Longwoods (a)	Mar 1 85	Jun 1 85	2	2B	1	100	97	98	94	86	30		.063	.0120	19.0
Pickle Lake	Mar 1 85	Jun 1 85	3	2B	3	100	98	82	63	87	29	1	.023	.0054	23.6
Priceville	Mar 1 85	Jun 1 85	1	1	1	100	99	97	93	92	40		.041	.0135	33.2
APIOS-D															
Balsam Lake	Mar 1 85	Jun 1 85	2	1	2	93	72	84	70	69	21	5	.064	.0154	24.1
Charleston Lake	Mar 1 85	Jun 1 85	3	2A	3	100	70	91	84	66	14	4	.040	.0077	19.3
Dorset (b)	Mar 1 85	Jun 1 85	3	1	3	99	82	83	66	88	29	9	.036	.0107	30.1
Forbes Twsp.	Mar 1 85	Jun 1 85	2	1	2	99	88	90	77	91	24	8	.029	.0059	20.5
Graham Lake	Mar 1 85	Jun 1 85	3	1	3	97	71	77	65	67	20	2	.062	.0149	24.1
Longwoods (b)	Mar 1 85	Jun 1 85	2	2B	1	100	90	93	81	100	25		.084	.0161	19.1
Melbourne	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	96	95	23	3	.068	.0138	20.2
Nithgrove	Mar 1 85	Jun 1 85	1	1	1	96	91	89	83	88	30	10	.046	.0135	29.5
North Easthope	Mar 1 85	Jun 1 85	2	2A	2	100	96	98	87	68	26	8	.044	.0122	27.9
Railton	Mar 1 85	Jun 1 85	2	1	2	99	81	91	76	81	16	5	.027	.0062	23.2
Wellesley	Mar 1 85	Jun 1 85	2	2B	1	99	96	95	88	82	26	8	.035	.0098	28.0
APIOS-C															
Alvinston	Mar 5 85	May 21 85	2	2A	2	100	100	100	100	72	3	1	.068	.0095	14.3
Azure Lake	Feb 27 85	May 21 85	2	1	2	100	100	100	100	65	3	2	.011	.0024	21.5
Campbellford	Mar 26 85	May 21 85	2	2A	2	100	100	100	100	74	2		.047	.0052	11.2
Cloyne	Feb 28 85	May 21 85	2	2	1	100	100	100	100	86	3	1	.022	.0046	20.5
Colchester	Feb 26 85	May 21 85	3	2A	3	100	86	67	67	90	2		.048	.0105	21.7
Coldwater	Feb 28 85	May 21 85	1	1	1	100	100	100	100	80	3		.029	.0052	18.0
Dorion	Feb 26 85	May 21 85	2	1	2	100	100	100	100	80	3		.038	.0061	16.2
Dorset (c)	Feb 26 85	May 21 85	2	1	2	100	100	100	100	79	3		.023	.0064	27.4
Ear Falls	Feb 26 85	May 21 85	3	3	3	100	88	67	67	86	2		.034	.0048	14.1
Expt. Lake Area	Feb 26 85	May 21 85	3	2A	3	100	97	67	67	95	2		.032	.0072	22.2
Geraldton	Feb 26 85	May 21 85	3	2A	3	100	85	67	67	78	2		.034	.0038	11.1
Golden Lake	Feb 26 85	May 21 85	1	1	1	100	100	100	100	90	3	1	.020	.0043	20.9
Gowganda	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	78	3	1	.019	.0031	16.2
Killarney	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	81	3	1	.021	.0056	26.9
Lac La Croix (a)	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	85	3		.055	.0127	23.2
Mattawa	Mar 4 85	May 21 85	2	2A	2	100	100	100	100	78	3	1	.031	.0071	23.1
McKellar	Feb 26 85	May 21 85	3	2A	3	100	82	67	67	82	2		.034	.0080	23.8
Merlin	Feb 28 85	May 21 85	2	2A	2	100	100	100	100	78	3	1	.041	.0080	19.2
Moonbeam	Feb 26 85	May 21 85	3	2A	3	100	87	67	67	78	2		.058	.0053	9.1
Palmerston	Feb 26 85	May 22 85	2	2A	2	100	100	100	100	65	3	1	.018	.0038	20.6
Pickle Lake	Feb 26 85	May 27 85	3	2A	3	100	94	69	67	88	2		.042	.0104	24.9
Port Stanley	Feb 26 85	May 21 85	3	2B	3	100	69	67	67	75	2		.060	.0138	23.1
Shallow Lake	Feb 26 85	May 21 85	3	2A	3	100	85	67	67	92	2		.035	.0090	25.7
Turkey Lake	Feb 26 85	May 21 85	1	1	1	100	100	100	100	99	3	1	.050	.0085	17.2
Waterloo	Feb 26 85	May 21 85	3	2A	3	100	100	100	100	55	3	1	.031	.0074	23.7
Wilberforce	Feb 26 85	May 21 85	2	1	2	100	100	100	100	70	3		.024	.0064	26.2
Quebec															
CAPMoN															
Port Cartier	Mar 1 85	Jun 1 85	2	1	2	100	85	89	78	111	38	3	.039	.0090	23.3
Sutton	Mar 1 85	Jun 1 85	1	1	1	100	99	91	88	90	48	4	.023	.0072	31.1
Sutton 2	Mar 1 85	Jun 1 85	1	1	1	100	100	93	89	90	50	5	.023	.0071	31.2

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Potassium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	K Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Jun 4 85	Sep 3 85	1	1	1	100	96	85	95	101	11		.045	.0135	30.1
UAPSP															
Selma	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	102	20	15	.016	.0051	33.0
Arizona															
NADP/NTN															
Grand Canyon	Jun 4 85	Sep 3 85	3	1	3	100	72	77	83	96	5		.029	.0011	3.9
Oliver Knoll	May 28 85	Sep 3 85	2	2A	1	100	100	93	88	96	7		.015	.0017	11.1
Organ Pipe Mon.	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	7		.024	.0013	5.3
Arkansas															
NADP/NTN															
Caddo Valley	Jun 4 85	Sep 3 85	2	2A	2	100	100	85	83	78	10		.027	.0048	17.6
Fayetteville	Jun 4 85	Sep 3 85	3	2B	3	100	96	77	67	91	6		.045	.0116	26.0
Warren 2WSW	Jun 4 85	Sep 3 85	3	2A	3	100	88	89	84	96	7		.039	.0109	28.0
California															
NADP/NTN															
Chuchupate	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	104	2		.156	.0004	0.3
Palomar Mountain	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	3		.026	.0010	4.0
Colorado															
NADP/NTN															
Alamosa	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	91	105	10		.053	.0042	7.9
Manitou	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	100	10		.053	.0108	20.2
Mesa Verde	Jun 4 85	Sep 3 85	3	1	3	100	90	69	70	88	7		.044	.0032	7.3
Pawnee	Jun 4 85	Sep 3 85	2	2A	1	100	93	85	85	96	11		.065	.0081	12.6
Rocky Mt. Nat Park	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	92	91	12		.074	.0082	11.0
Rocky Mtn Nat'l Pa	Jun 4 85	Sep 3 85	2	1	2	100	84	77	77	80	10		.072	.0125	17.4
Sand Spring	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	90	90	9		.054	.0039	7.2
UAPSP															
Yampa	Jun 1 85	Sep 1 85	1	1	1	100	96	98	88	103	24	8	.061	.0047	9.2
Delaware															
MAP3S/PCN															
Lewes	Jun 1 85	Sep 1 85	2	2A	1	100	100	98	89	90	10	5	.030	.0100	52.7
Florida															
NADP/NTN															
Bradford Forest	Jun 4 85	Sep 1 85	3	2A	3	100	69	70	69	72	9		.036	.0242	67.9
Everglades Nat. Pa	Jun 4 85	Sep 3 85	2	2A	1	100	87	85	92	97	11		.097	.0594	61.5
Kennedy Space Cent	Jun 4 85	Sep 3 85	2	2A	1	100	96	92	92	98	11		.037	.0170	45.7
Verna Well Field	Jun 4 85	Sep 3 85	3	2A	3	100	88	89	89	94	9		.033	.0284	86.2
Georgia															
NADP/NTN															
Bellville	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	101	13		.027	.0153	56.5
Georgia Station	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	92	98	12		.078	.0251	32.3
Tifton, ARS	Jun 4 85	Sep 3 85	2	2A	1	100	96	85	83	99	10		.028	.0066	30.9
UAPSP															
Uvalda	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	92	98	33	10	.066	.0298	44.9
Hawaii															
NADP/NTN															
Mauna Loa	May 28 85	Sep 3 85	3	2	3	100	100	70	60	96	6	3	.003	.0002	5.9
Idaho															
NADP/NTN															
Headquarters	Jun 4 85	Sep 3 85	1	1	1	100	100	92	89	88	8	1	.019	.0030	15.5
Reynolds Creek	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	107	7		.343	.0053	1.6

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Potassium

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Illinois															
NADP/NTN															
Argonne	Jun 4 85	Sep 3 85	3	3	1	100	92	85	83	97	10		.044	.0096	21.8
Bondville	Jun 4 85	Sep 3 85	2	2A	2	98	93	77	77	98	10	1	.016	.0043	26.7
Dixon Springs	Jun 4 85	Sep 3 85	2	2B	1	100	90	85	85	94	11		.041	.0191	46.0
Salem	Jun 4 85	Sep 3 85	1	1	1	100	91	85	85	96	11		.029	.0118	41.2
Shabbona	Jun 4 85	Sep 3 85	2	1	2	100	87	77	91	100	10		.019	.00[illegible]0	32.7
Southern Ill U	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	101	13	1	.022	.0089	40.0
MAP3S/PCN															
Illinois	Jun 1 85	Sep 1 85	2	2A	2	100	94	93	79	81	22	7	.025	.0070	27.4
Indiana															
NADP/NTN															
Indiana Dunes	Jun 4 85	Sep 3 85	3	3	1	100	100	92	92	103	12		.023	.0044	19.6
UAPSP															
Fort Wayne	Jun 1 85	Sep 1 85	3	3	2	100	98	91	75	100	21	11	.015	.0037	25.5
Rockport	Jun 1 85	Sep 1 85	3	3	1	100	100	100	100	100	25	8	.026	.0080	31.0
Iowa															
NADP/NTN															
Big Springs Fish H	Jun 4 85	Sep 3 85	1	1	1	100	92	85	83	98	10		.031	.0092	29.4
McNay Research Sta	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	11		.034	.0143	41.9
Kansas															
NADP/NTN															
Farlington	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	99	11	1	.026	.0134	50.8
Konza Prairie	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	92	10		.050	.0157	31.6
Scott Lake	Jun 4 85	Sep 3 85	3	1	3	100	96	62	62	88	8		.104	.0204	19.6
UAPSP															
Lancaster	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	98	95	19	12	.025	.0112	44.7
Kentucky															
NADP/NTN															
Clark State Fish H	Jun 4 85	Sep 3 85	2	1	2	100	77	77	77	99	10		.022	.0075	34.9
Land Between the L	Jun 4 85	Sep 3 85	1	1	1	100	81	85	85	98	11		.015	.0070	47.0
Lilley Cornett Woo	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13		.040	.0163	41.2
Perryville	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	92	103	12		.019	.0066	34.8
UAPSP															
Clearfield	Jun 1 85	Sep 1 85	2	2A	1	100	95	95	85	104	29	14	.040	.0160	39.9
Louisiana															
NADP/NTN															
Iberia	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	100	13		.061	.0229	36.0
N La Hill Farm	May 28 85	Sep 3 85	2	2A	2	100	95	79	73	98	8		.028	.0074	26.9
Maine															
NADP/NTN															
Acadia > 11/81	Jun 4 85	Sep 3 85	2	1	2	100	83	77	77	95	10		.016	.0053	34.0
Caribou (a)	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	102	13		.028	.0069	24.5
Greenville Station	Jun 4 85	Sep 3 85	3	2A	3	100	74	62	62	96	8		.017	.0053	31.0
Presque Isle	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	96	13	1	.011	.0032	29.6
UAPSP															
Winterport	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	104	24	18	.005	.0012	22.8
Winterport-2	Jun 1 85	Sep 1 85	2	2A	2	100	99	99	96	78	23	20	.004	.0009	23.4
Maryland															
NADP/NTN															
White Rock	Jun 4 85	Sep 3 85	2	2A	1	100	98	85	85	99	11		.026	.0045	17.6
Wye	Jun 4 85	Sep 3 85	3	2A	3	100	62	62	62	75	8		.039	.0093	23.9

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Potassium

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Massachusetts															
NADP/NTN															
East	Jun 4 85	Sep 3 85	3	3	1	100	99	92	92	98	12		.015	.0049	33.2
Quabbin Reservoir	Jun 4 85	Sep 3 85	2	2A	1	100	96	92	92	93	12	2	.027	.0104	38.9
UAPSP															
Turners Falls	Jun 1 85	Sep 1 85	2	2A	1	100	100	99	97	99	30	18	.011	.0036	31.7
Michigan															
NADP/NTN															
Chassell	Jun 4 85	Sep 3 85	1	1	1	100	98	85	83	105	10	1	.025	.0091	36.7
Douglas Lake	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	102	12		.026	.0077	29.5
Kellogg	Jun 4 85	Sep 3 85	3	2A	3	100	64	85	91	92	10		.023	.0060	26.2
Raco	Jun 4 85	Sep 3 85	3	1	3	100	69	77	77	101	10		.024	.0066	27.7
Wellston	Jun 4 85	Sep 3 85	3	1	3	100	70	69	75	80	9		.027	.0073	27.5
UAPSP															
Gaylord	Jun 1 85	Sep 1 85	2	2A	1	100	98	98	89	100	17	12	.007	.0012	18.2
Minnesota															
NADP/NTN															
Fernberg	Jun 4 85	Sep 3 85	1	1	1	100	94	92	92	88	12		.025	.0070	28.1
Lamberton	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	99	11		.087	.0277	31.9
Marcell	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	92	94	12		.032	.0105	32.5
APIOS-D															
Fernberg	Jun 1 85	Sep 1 85	2	1	2	100	86	96	79	69	15	1	.062	.0091	14.7
Mississippi															
NADP/NTN															
Clinton	Jun 4 85	Sep 3 85	2	2A	1	100	95	85	90	94	9		.030	.0084	27.5
Coffeeville	May 28 85	Sep 3 85	2	2A	1	100	99	93	93	98	13		.026	.0111	43.0
Meridian	Jun 4 85	Sep 3 85	3	3	1	100	100	100	100	90	13		.031	.0122	39.3
UAPSP															
Clinton	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	92	90	22	9	.013	.0036	28.3
Missouri															
NADP/NTN															
Ashland	Jun 4 85	Sep 3 85	2	2B	1	100	94	92	91	99	10		.052	.0200	38.2
University Forest	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	100	12		.037	.0073	20.1
Montana															
NADP/NTN															
Clancy	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	88	100	7		.027	.0024	9.2
Give Out Morgan	Jun 4 85	Sep 3 85	2	2A	1	100	93	85	80	38	8		.066	.0046	6.9
Glacier Nat'l Park	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	102	11	1	.045	.0043	9.6
Glacier Nat'l Park	Jun 4 85	Sep 3 85	1	1	1	100	100	89	92	95	11		.053	.0072	13.5
Nebraska															
NADP/NTN															
Mead	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	99	12	1	.043	.0087	20.1
Nevada															
NADP/NTN															
Saval Ranch	Jun 4 85	Sep 3 85	1	1	1	100	100	92	83	97	5		.183	.0032	1.7
New Hampshire															
NADP/NTN															
Hubbard Brook	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	97	13	1	.019	.0042	21.8
New Jersey															
NADP/NTN															
Washington Xing	Jun 4 85	Sep 3 85	2	2B	1	100	98	92	92	97	12		.018	.0055	30.6
New Mexico															
NADP/NTN															
Bandelier Nat'l	Jun 4 85	Sep 3 85	1	1	1	100	91	92	91	96	10		.056	.0079	14.1

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Potassium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	K Dep g/m2	Total Precip cm
New Mexico															
NADP/NTN															
Cuba	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	91	101	10	1	.034	.0026	7.6
Mayhill	Jun 4 85	Sep 3 85	3	1	3	100	80	68	67	101	8		.023	.0057	24.9
New York															
NADP/NTN															
Aurora	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	92	93	12		.020	.0030	19.4
Bennett Bridge	Jun 4 85	Sep 3 85	2	2A	2	99	93	77	77	99	10		.038	.0089	23.5
Biscuit Brook	Jun 4 85	Sep 3 85	2	1	2	100	86	77	83	99	10	1	.013	.0050	37.9
Chautauqua	Jun 4 85	Sep 3 85	2	1	2	100	80	77	77	101	10		.076	.0232	30.5
Huntington	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	97	12		.020	.0041	21.2
Jasper	Jun 4 85	Sep 3 85	2	2A	2	100	78	76	77	102	10	1	.013	.0022	17.4
West Point	Jun 4 85	Sep 3 85	3	2A	3	100	76	69	69	97	9		.016	.0052	31.7
MAP3S/PCN															
Brookhaven	Jun 1 85	Sep 1 85	2	2B	2	100	97	93	73	104	16	7	.020	.0061	30.1
Ithaca	Jun 1 85	Sep 1 85	2	2A	1	100	82	96	82	97	18	5	.023	.0050	22.1
Whiteface	Jun 1 85	Sep 1 85	2	1	2	95	99	87	61	100	29	20	.016	.0045	27.6
UAPSP															
Big Moose	Jun 1 85	Sep 1 85	1	1	1	100	99	93	85	94	35	15	.025	.0068	27.1
North Carolina															
NADP/NTN															
Finley (A)	Jun 4 85	Sep 3 85	2	2A	1	100	96	85	85	101	11		.049	.0158	31.5
Jordan Creek	Jun 4 85	Sep 3 85	3	1	3	100	62	77	83	100	10		.021	.0113	54.9
Lewiston	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	92	12		.022	.0100	45.6
Piedmont Station	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	87	13		.043	.0160	36.8
UAPSP															
Raleigh	Jun 1 85	Sep 1 85	2	2A	1	100	96	95	83	93	24	16	.016	.0050	32.4
North Dakota															
NADP/NTN															
Icelandic	Jun 4 85	Sep 3 85	3	1	3	92	70	77	82	97	9		.050	.0163	32.3
Teddy Roosevelt NP	Jun 4 85	Sep 3 85	2	1	2	100	76	77	82	101	9		.051	.0058	11.3
Woodworth	Jun 4 85	Sep 3 85	1	1	1	100	93	92	92	94	11		.096	.0135	14.0
Ohio															
NADP/NTN															
Caldwell	Jun 4 85	Sep 3 85	3	3	1	100	87	92	92	101	11	2	.017	.0049	29.2
Delaware	Jun 4 85	Sep 3 85	2	2A	1	100	87	92	92	101	12		.121	.0291	24.1
Oxford	Jun 4 85	Sep 3 85	2	2B	1	100	94	85	85	102	11		.015	.0042	27.2
Wooster	Jun 4 85	Sep 3 85	3	3	1	100	100	100	100	102	13		.018	.0052	28.2
MAP3S/PCN															
Oxford	Jun 1 85	Sep 1 85	2	2B	1	100	98	95	81	101	22	13	.014	.0041	29.4
UAPSP															
Zanesville	Jun 1 85	Sep 1 85	3	3	1	100	96	90	82	103	41	23	.021	.0046	22.1
Oklahoma															
NADP/NTN															
Clayton Lake	Jun 4 85	Sep 3 85	2	1	2	100	97	78	73	98	8		.019	.0047	25.0
Goodwell Research	May 28 85	Sep 3 85	3	2A	3	100	91	71	60	99	6		.068	.0059	8.7
Great Plains Apiar	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	101	11		.019	.0053	28.1
Salt Plains Nation	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	94	11		.067	.0107	16.1
Oregon															
NADP/NTN															
Alsea	Jun 4 85	Sep 3 85	2	2B	2	100	100	85	78	100	7	2	.015	.0020	13.3
H.J. Andrews	Jun 4 85	Sep 3 85	2	1	2	100	100	85	71	100	5		.024	.0027	10.9
Hyslop Farm	Jun 4 85	Sep 3 85	1	1	1	100	100	92	83	102	5		.018	.0013	7.5
Silver Lake Ranger	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	103	6		.121	.0058	4.8

Potassium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	K Dep g/m2	Total Precip cm
Oregon															
NADP/NTN															
Starkey Experiment	Jun 4 85	Sep 3 85	1	1	1	100	98	92	86	96	6		.057	.0020	3.4
Pennsylvania															
NADP/NTN															
Kane	May 28 85	Sep 3 85	2	2A	2	100	74	71	71	97	10		.018	.0072	40.6
Leading Ridge	Jun 4 85	Sep 3 85	2	2A	2	100	87	77	77	93	10		.036	.0083	22.8
Milford	Jun 4 85	Sep 3 85	1	1	1	100	94	85	85	96	11		.023	.0068	29.4
Penn State	Jun 4 85	Sep 3 85	2	2B	1	100	89	92	92	105	12		.023	.0046	20.5
MAP3S/PCN															
Penn State	Jun 1 85	Sep 1 85	2	2B	1	99	99	97	93	109	25	16	.029	.0052	21.1
UAPSP															
Scranton	Jun 1 85	Sep 1 85	2	2A	1	100	98	96	87	98	27	17	.011	.0022	20.8
South Carolina															
NADP/NTN															
Clemson	Jun 4 85	Sep 3 85	3	3	2	100	87	77	77	95	10		.014	.0073	52.4
Santee National Wi	Jun 4 85	Sep 3 85	3	2A	3	100	80	62	62	100	8		.044	.0212	47.9
South Dakota															
NADP/NTN															
Cottonwood	Jun 4 85	Sep 3 85	2	1	2	100	96	77	73	89	8		.052	.0057	10.8
Huron Well Field	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	11		.035	.0082	23.2
UAPSP															
Brookings	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	87	94	20	5	.033	.0061	18.6
Tennessee															
NADP/NTN															
Giles County	Jun 4 85	Sep 3 85	2	2A	1	100	96	92	92	102	11		.020	.0075	37.9
Hatchie National W	May 30 85	Sep 3 85	3	1	3	100	92	74	69	96	9		.020	.0067	33.2
Walker Branch	Jun 4 85	Sep 3 85	2	2B	1	100	92	85	85	100	11		.016	.0073	46.6
MAP3S/PCN															
Oak Ridge	Jun 1 85	Sep 1 85	2	2B	1	100	100	100	100	109	22	12	.022	.0101	45.6
Texas															
NADP/NTN															
Attwater Prairie C	Jun 4 85	Sep 3 85	1	1	1	100	99	85	82	97	9		.029	.0055	18.8
Big Bend Nat'l Pk	Jun 4 85	Sep 3 85	2	1	2	100	100	77	73	108	8		.077	.0050	6.5
Forest Seed Ctr	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	11		.049	.0052	10.5
Guadalupe Mountain	Jun 4 85	Sep 3 85	1	1	1	100	99	92	90	100	9		.030	.0059	19.8
LBJ National Grass	Jun 4 85	Sep 3 85	2	2	1	100	99	85	82	100	9		.037	.0061	16.3
Longview	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	91	97	10		.040	.0068	16.6
Sonora	May 29 85	Sep 4 85	2	2A	1	100	93	87	83	99	10	1	.024	.0041	17.4
Victoria	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	89	97	8		.043	.0109	25.7
UAPSP															
Marshall	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	86	104	12	6	.039	.0085	21.9
Marshall-2	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	86	102	12	6	.027	.0059	21.9
Utah															
NADP/NTN															
Logan	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	99	7		.081	.0059	7.3
Vermont															
NADP/NTN															
Underhill	Jun 4 85	Sep 3 85	1	1	1	100	98	92	92	91	11	1	.011	.0034	32.3
UAPSP															
Underhill Center	Jun 1 85	Sep 1 85	2	2A	1	100	99	97	94	100	29	22	.009	.0027	31.2
Virginia															
NADP/NTN															
Charlottesville	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	85	104	11		.055	.0206	37.7

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Potassium

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Virginia															
NADP/NTN															
Shenandoah Nat'l	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	101	11		.013	.0043	32.9
MAP3S/PCN															
Virginia	Jun 1 85	Sep 1 85	2	2A	2	99	98	91	71	104	17	6	.023	.0090	39.6
Washington															
NADP/NTN															
Olympic Nat. Park	Jun 4 85	Aug 27 85	3	2A	3	100	96	75	63	85	5		.011	.0010	9.0
Sullivan Lake	Jun 4 85	Sep 3 85	2	2A	1	100	97	92	86	99	6	1	.025	.0017	6.8
West Virginia															
NADP/NTN															
Babcock State Park	Jun 4 85	Sep 3 85	3	2A	3	100	61	69	69	99	9		.031	.0086	26.0
Parsons	Jun 4 85	Sep 3 85	2	2B	1	100	96	92	92	93	12		.039	.0167	42.5
Wisconsin															
NADP/NTN															
Lake Dubay	Jun 4 85	Sep 3 85	2	2B	1	100	100	85	85	99	11		.048	.0102	21.5
Lake Geneva	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13		.036	.0091	25.2
Spooner	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	12		.022	.0072	32.9
Suring-NADP	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	99	12		.023	.0062	26.8
Trout Lake	Jun 4 85	Sep 3 85	2	1	2	100	87	77	77	98	10		.027	.0076	28.6
Wyoming															
NADP/NTN															
Newcastle	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	91	92	10		.050	.0041	8.3
Pinedale	Jun 4 85	Sep 3 85	3	1	3	100	96	70	66	91	6		.049	.0026	5.3
Sinks Canyon	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	82	98	9		.064	.0059	9.2
South Pass City	Jun 4 85	Sep 3 85	3	1	3	100	86	69	64	99	7		.070	.0065	9.2
Manitoba															
CAPMoN															
McCreary	Jun 1 85	Sep 1 85	3	2A	3	99	97	82	68	96	34	1	.028	.0079	29.7
New Brunswick															
CAPMoN															
Harcourt	Jun 1 85	Sep 1 85	2	1	2	98	96	85	73	95	33	6	.015	.0037	25.0
Newfoundland															
CAPMoN															
Bay d'Espoir	Jun 1 85	Sep 1 85	1	1	1	100	99	98	95	92	42	12	.019	.0104	53.8
Goose Bay	Jun 1 85	Sep 1 85	3	2B	3	100	95	76	67	100	46	27	.010	.0043	46.1
Nova Scotia															
CAPMoN															
Jackson	Jun 1 85	Sep 1 85	3	1	3	100	97	79	65	102	36	10	.011	.0058	53.7
Kejimkujik (b)	Jun 1 85	Sep 1 85	2	1	2	100	99	87	73	102	32	10	.017	.0064	38.7
Ontario															
CAPMoN															
Chalk River	Jun 1 85	Sep 1 85	2	2A	1	100	97	93	84	96	32		.063	.0155	24.5
Dorset	Jun 1 85	Sep 1 85	2	1	2	100	98	88	74	99	32	2	.033	.0087	26.8
ELA (b)	Jun 1 85	Sep 1 85	2	2A	2	100	96	89	80	99	39	2	.031	.0092	30.0
Longwoods (a)	Jun 1 85	Sep 1 85	2	2B	1	100	100	97	91	98	29	2	.026	.0065	25.3
Priceville	Jun 1 85	Sep 1 85	2	1	2	100	97	87	70	103	28	3	.018	.0044	23.8
Priceville 2	Jun 1 85	Sep 1 85	1	1	1	100	99	91	80	102	32	1	.024	.0058	24.0
APIOS-D															
Balsam Lake	Jun 1 85	Sep 1 85	3	1	3	100	83	87	63	99	20		.074	.0145	19.6
Charleston Lake	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	88	105	22	7	.025	.0053	21.0
Forbes Twsp.	Jun 1 85	Sep 1 85	2	1	2	100	79	88	74	96	31	6	.035	.0113	32.5
Graham Lake	Jun 1 85	Sep 1 85	1	1	1	100	99	97	88	103	22	5	.023	.0055	24.2
Longwoods (b)	Jun 1 85	Sep 1 85	2	2B	1	100	95	97	89	99	25	2	.066	.0166	25.3

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Potassium

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Ontario															
APIOS-D															
Melbourne	Jun 1 85	Sep 1 85	2	2A	2	100	78	98	92	112	22	2	.046	.0097	21.1
Nithgrove	Jun 1 85	Sep 1 85	1	1	1	96	99	89	82	100	27	2	.053	.0157	29.4
North Easthope	Jun 1 85	Sep 1 85	2	2A	2	100	97	90	75	90	27	4	.048	.0134	28.2
Quetico Centre	Jun 1 85	Sep 1 85	2	1	2	100	91	88	79	95	38	6	.036	.0143	39.6
Railton	Jun 1 85	Sep 1 85	2	1	2	100	93	88	77	96	17	1	.034	.0074	22.0
Raven Lake	Jun 1 85	Sep 1 85	3	1	3	99	93	84	63	101	24	3	.047	.0098	20.7
Wellesley	Jun 1 85	Sep 1 85	2	2B	1	100	92	97	91	95	29	7	.028	.0079	28.5
APIOS-C															
Alvinston	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	91	4	1	.038	.0128	33.6
Azure Lake	May 21 85	Sep 10 85	1	1	1	100	100	100	100	90	4		.044	.0114	26.0
Campbellford	May 21 85	Sep 10 85	2	2A	2	100	75	76	75	73	3		.187	.0651	34.8
Cloyne	May 21 85	Sep 10 85	2	2	2	100	100	100	100	78	4	1	.029	.0094	32.5
Colchester	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	50	4		.124	.0590	47.5
Coldwater	May 21 85	Sep 10 85	2	1	2	100	85	75	75	100	3		.093	.0359	38.6
Dalhousie Mills	May 21 85	Sep 8 85	2	2B	1	100	100	100	100	95	4		.058	.0146	25.2
Dorion	May 21 85	Sep 10 85	1	1	1	100	100	100	100	83	4	1	.034	.0118	34.8
Ear Falls	May 21 85	Sep 10 85	3	3	2	100	100	100	100	79	4		.033	.0112	33.5
Expt. Lake Area	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	54	4	1	.030	.0120	41.6
Golden Lake	May 21 85	Sep 10 85	2	1	2	100	89	75	75	89	3	1	.030	.0068	22.7
Gowganda	May 21 85	Sep 10 85	2	2A	2	100	100	100	100	64	4		.082	.0283	24.8
Huron Park	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	114	4	1	.034	.0074	21.7
Killarney	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	55	4		.036	.0082	23.0
Lac La Croix (a)	May 21 85	Aug 13 85	2	2A	2	100	100	100	100	78	3		.057	.0143	24.9
McKellar	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	88	4	1	.037	.0118	32.0
Merlin	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	86	4		.063	.0233	36.8
Moonbeam	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	100	4	2	.018	.0047	25.2
Palmerston	May 22 85	Sep 10 85	2	2A	2	100	75	76	75	72	3		.031	.0134	43.5
Pickle Lake	May 27 85	Sep 10 85	2	2A	2	100	88	81	75	73	3	1	.057	.0219	38.4
Port Stanley	May 21 85	Sep 10 85	2	2B	2	100	100	100	100	77	4	1	.027	.0112	40.9
Quetico Centre	May 22 85	Sep 10 85	1	1	1	100	100	100	100	92	4	1	.046	.0199	43.8
Shallow Lake	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	90	4	2	.038	.0139	36.8
Smith's Falls	May 21 85	Sep 10 85	3	3	1	100	100	100	100	84	4	2	.030	.0080	26.7
Turkey Lake	May 21 85	Sep 10 85	2	1	2	100	100	100	100	82	4		.057	.0208	36.2
Uxbridge	May 23 85	Sep 10 85	2	2B	2	100	100	100	100	60	4		.047	.0171	36.5
Waterloo	May 21 85	Sep 10 85	2	2A	2	100	94	75	75	63	3	1	.021	.0088	42.6
Whitney	May 21 85	Sep 11 85	1	1	1	100	100	100	100	96	4	1	.027	.0068	24.8
Wilkesport	May 22 85	Sep 10 85	2	2A	2	100	87	75	75	85	3		.043	.0184	43.1
Quebec															
CAPMoN															
Montmorency	Jun 1 85	Sep 1 85	2	2A	1	100	99	89	84	102	51	12	.016	.0058	37.2
Nitchequon	Jun 1 85	Sep 1 85	2	1	2	100	87	79	71	97	46	20	.014	.0034	24.0
Sutton	Jun 1 85	Sep 1 85	3	1	3	100	91	82	69	100	38	11	.015	.0052	35.0
Sutton 2	Jun 1 85	Sep 1 85	2	1	2	100	92	83	70	100	38	12	.019	.0066	35.1
Saskatchewan															
CAPMoN															
Cree Lake	Jun 1 85	Sep 1 85	3	2A	3	99	97	80	67	100	35	5	.023	.0048	20.1

Autumn Season 1985 Data Summary
(Sep 1985, Oct 1985, Nov 1985)
Derived from the Acid Deposition System (ADS) Data Base

Potassium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	K Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Sep 3 85	Dec 3 85	3	1	3	100	100	69	67	101	8	1	.013	.0024	17.9
UAPSP															
Selma	Sep 1 85	Dec 1 85	2	2A	1	100	99	99	92	101	12	7	.013	.0022	16.7
Arizona															
NADP/NTN															
Grand Canyon	Sep 3 85	Dec 3 85	2	1	2	100	91	77	83	86	10	3	.008	.0011	14.9
Organ Pipe Mon.	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	88	93	7		.012	.0011	9.2
Arkansas															
NADP/NTN															
Caddo Valley	Sep 3 85	Dec 3 85	2	2A	2	100	100	77	77	93	10	1	.013	.0047	36.3
Fayetteville	Sep 3 85	Dec 3 85	2	2B	1	100	98	92	92	94	11		.016	.0072	45.7
California															
NADP/NTN															
Chuchupate	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	101	9	1	.012	.0011	9.4
Davis	Sep 3 85	Nov 26 85	3	2A	3	100	100	83	80	99	3		.024	.0009	3.7
Hopland (Ukiah)	Sep 3 85	Dec 3 85	1	1	1	100	100	92	88	98	7		.012	.0034	28.4
Palomar Mountain	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	90	99	9	1	.011	.0046	40.5
Sequoia Nat. Park	Sep 3 85	Dec 3 85	2	2A	1	100	83	85	82	103	9		.021	.0078	36.6
Tanbark Flat	Sep 3 85	Dec 3 85	3	3	1	100	100	100	100	95	9	1	.033	.0077	23.3
Colorado															
NADP/NTN															
Alamosa	Sep 3 85	Dec 3 85	2	2A	2	100	99	77	73	95	8	2	.006	.0006	10.1
Las Animas	Sep 3 85	Dec 3 85	1	1	1	100	99	85	80	95	8	2	.027	.0021	7.8
Manitou	Sep 3 85	Dec 3 85	2	2A	2	100	99	85	78	99	7	1	.013	.0008	5.7
Mesa Verde	Sep 3 85	Dec 3 85	1	1	1	100	100	[illegible]	92	91	12	1	.023	.0056	24.6
Pawnee	Sep 3 85	Dec 3 85	2	2A	2	100	96	[illegible]	92	70	11	4	.006	.0004	7.1
Rocky Mt. Nat Park	Sep 3 85	Dec 3 85	3	2A	3	100	89	[illegible]	75	52	9	1	.025	.0034	13.6
Sand Spring	Sep 3 85	Dec 3 85	3	2A	3	100	99	92	92	60	11	2	.008	.0013	16.7
UAPSP															
Yampa	Sep 1 85	Dec 1 85	1	1	1	100	98	97	91	89	31	18	.020	.0028	14.0
Delaware															
MAP3S/PCN															
Lewes	Sep 1 85	Dec 1 85	2	2A	2	100	98	97	73	108	8	2	.133	.0266	20.0
Florida															
NADP/NTN															
Bradford Forest	Sep 1 85	Nov 26 85	3	2A	3	100	89	73	69	82	9		.034	.0103	30.7
Kennedy Space Cent	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	103	13		.064	.0177	27.7
Quincy	Sep 3 85	Dec 3 85	3	1	3	100	87	69	64	82	7		.035	.0103	29.7
Georgia															
NADP/NTN															
Tifton, ARS	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	99	10		.026	.0088	33.8
UAPSP															
Uvalda	Sep 1 85	Dec 1 85	2	2A	1	100	96	97	80	90	12	3	.031	.0113	36.8
Hawaii															
NADP/NTN															
Mauna Loa	Sep 3 85	Dec 3 85	2	2	1	100	99	92	89	96	8	5	.002	.0002	8.4
Idaho															
NADP/NTN															
Craters of Moon	Sep 3 85	Dec 3 85	3	1	3	100	75	69	67	67	8	1	.049	.0039	8.1
Headquarters	Sep 3 85	Dec 3 85	2	1	2	100	99	78	83	92	10		.015	.0044	29.9
Reynolds Creek	Sep 3 85	Dec 3 85	2	1	2	100	93	85	91	77	10	2	.021	.0024	11.3
Smiths Ferry	Sep 3 85	Dec 3 85	3	1	3	100	71	69	67	70	8	1	.013	.0037	28.3

Autumn Season 1985 Data Summary
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Potassium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	K Dep g/m2	Total Precip cm
Illinois															
NADP/NTN															
Argonne	Sep 3 85	Dec 3 85	3	3	1	100	87	85	83	99	10		.012	.0045	36.7
Bondville	Sep 3 85	Dec 3 85	2	2A	2	100	95	77	77	99	10		.013	.0040	30.8
Dixon Springs	Sep 3 85	Dec 3 85	2	2B	1	100	100	85	85	94	11		.014	.0056	39.8
Salem	Sep 3 85	Dec 3 85	1	1	1	100	100	85	83	95	10		.010	.0034	35.3
Shabbona	Sep 3 85	Dec 3 85	1	1	1	100	96	85	85	94	11	1	.021	.0072	34.3
Southern Ill U	Sep 3 85	Dec 3 85	2	2B	1	100	100	85	85	99	11	1	.009	.0036	38.8
MAP3S/PCN															
Illinois	Sep 1 85	Dec 1 85	2	2A	2	99	99	93	76	100	16	10	.016	.0053	32.5
Indiana															
NADP/NTN															
Indiana Dunes	Sep 3 85	Dec 3 85	3	3	1	100	100	92	92	97	12	2	.016	.0057	36.5
Purdue U Ag Farm	Sep 3 85	Dec 3 85	2	2A	2	100	76	77	75	101	9	1	.015	.0049	31.7
Southwest Purdue	Sep 3 85	Dec 3 85	2	2B	2	100	82	77	75	87	9	1	.013	.0069	52.6
UAPSP															
Fort Wayne	Sep 1 85	Dec 1 85	3	3	1	100	100	98	94	95	30	20	.027	.0089	32.5
Rockport	Sep 1 85	Dec 1 85	3	3	1	100	100	100	100	96	24	18	.013	.0040	30.7
Iowa															
NADP/NTN															
Big Springs Fish H	Sep 3 85	Dec 3 85	3	1	3	100	82	69	69	82	9		.078	.0288	37.0
McNay Research Sta	Sep 3 85	Dec 3 85	3	1	3	100	95	69	69	90	9		.011	.0041	37.4
Kansas															
NADP/NTN															
Farlington	Sep 3 85	Dec 3 85	3	1	3	100	100	70	69	100	9	1	.021	.0085	39.7
Konza Prairie	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	82	97	9	1	.013	.0035	26.5
UAPSP															
Lancaster	Sep 1 85	Dec 1 85	2	2A	1	100	99	97	83	94	15	12	.015	.0053	30.0
Kentucky															
NADP/NTN															
Clark State Fish H	Sep 3 85	Dec 4 85	1	1	1	100	98	85	85	97	11		.012	.0032	27.0
Land Between the L	Sep 3 85	Dec 3 85	1	1	1	100	100	85	85	100	11	1	.009	.0046	44.9
Lilley Cornett Woo	Sep 3 85	Dec 3 85	2	2A	1	100	97	92	92	103	12		.011	.0027	25.3
Perryville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	113	11	2	.013	.0026	20.4
UAPSP															
Clearfield	Sep 1 85	Dec 1 85	2	2A	1	100	99	96	88	100	28	19	.017	.0047	28.1
Clearfield-2	Sep 1 85	Dec 1 85	2	2A	1	100	98	96	88	101	28	18	.028	.0080	28.6
Louisiana															
NADP/NTN															
Iberia	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	83	93	10		.022	.0104	47.5
Southeast	Sep 3 85	Dec 3 85	2	1	2	100	100	77	70	100	7		.022	.0052	24.3
Maine															
NADP/NTN															
Acadia > 11/81	Sep 3 85	Dec 3 85	1	1	1	100	95	85	83	97	10		.037	.0132	35.7
Caribou (a)	Sep 3 85	Dec 3 85	2	2B	1	100	100	92	92	97	11		.010	.0019	19.5
Greenville Station	Sep 3 85	Dec 3 85	2	2A	2	100	77	77	77	90	10	1	.009	.0024	27.4
Presque Isle	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	85	96	11	1	.015	.0028	18.5
UAPSP															
Winterport	Sep 1 85	Dec 1 85	2	2A	1	100	93	96	83	101	19	15	.025	.0067	26.5
Maryland															
NADP/NTN															
White Rock	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	98	12		.019	.0052	27.5
Wye	Sep 3 85	Dec 3 85	2	2A	2	100	93	77	77	98	10	1	.034	.0124	36.2

Potassium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	K Dep g/m2	Total Precip cm
Massachusetts															
NADP/NTN															
East	Sep 3 85	Dec 3 85	3	3	1	100	94	92	92	99	12		.020	.0062	31.0
NACL	Sep 3 85	Dec 3 85	2	2A	1	100	99	85	83	96	10		.064	.0146	23.0
Quabbin Reservoir	Sep 3 85	Dec 3 85	3	2A	3	100	77	62	62	85	8		.010	.0029	30.2
UAPSP															
Turners Falls	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	98	97	24	20	.014	.0039	28.4
Michigan															
NADP/NTN															
Kellogg	Sep 3 85	Dec 3 85	2	2A	2	100	100	100	100	78	12		.015	.0062	40.7
Raco	Sep 3 85	Dec 3 85	2	1	2	92	100	92	100	95	12		.011	.0024	22.0
Wellston	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	93	12		.012	.0055	47.9
UAPSP															
Gaylord	Sep 1 85	Dec 1 85	2	2A	1	100	97	98	94	100	31	25	.011	.0031	28.9
Minnesota															
NADP/NTN															
Fernberg	Sep 3 85	Dec 3 85	1	1	1	100	91	92	92	89	12		.011	.0025	21.9
Lamberton	Sep 3 85	Dec 3 85	1	1	1	100	99	85	80	95	8		.022	.0037	17.2
Marcell	Sep 3 85	Dec 3 85	3	2B	3	100	84	69	69	88	9		.024	.0048	19.8
APIOS-D															
Fernberg	Sep 1 85	Dec 1 85	1	1	1	100	100	99	92	82	11	3	.009	.0144	16.2
Mississippi															
NADP/NTN															
Clinton	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	85	92	11		.022	.0089	41.1
Coffeeville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	96	11		.024	.0078	32.3
Meridian	Sep 3 85	Dec 3 85	3	3	1	100	100	92	92	89	11		.026	.0097	37.1
UAPSP															
Clinton	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	97	93	30	25	.011	.0041	38.9
Missouri															
NADP/NTN															
Ashland	Sep 3 85	Dec 3 85	2	2B	1	100	88	93	92	98	12		.070	.0253	36.0
University Forest	Sep 3 85	Dec 3 85	3	1	3	92	85	62	67	94	8		.016	.0058	34.9
Montana															
NADP/NTN															
Custer Battlefield	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	95	9		.012	.0009	7.5
Glacier Nat'l Park	Sep 3 85	Dec 3 85	3	2A	3	100	72	69	67	88	8		.019	.0065	33.6
Glacier Nat'l Park	Sep 3 85	Dec 3 85	3	1	3	100	87	69	75	89	9	3	.005	.0014	26.4
Nebraska															
NADP/NTN															
Mead	Sep 3 85	Dec 3 85	3	2A	3	100	84	69	69	96	9	1	.019	.0028	14.8
Nevada															
NADP/NTN															
Lehman Caves	Sep 3 85	Dec 3 85	2	1	2	100	99	76	75	88	9	1	.016	.0026	15.5
Red Rock Canyon	Sep 3 85	Dec 3 85	3	2A	3	100	62	77	67	99	6		.024	.0017	7.1
Saval Ranch	Sep 3 85	Dec 3 85	2	1	2	99	90	84	91	67	10	3	.015	.0014	9.4
New Jersey															
NADP/NTN															
Washington Xing	Sep 3 85	Dec 3 85	2	2B	1	100	99	92	92	95	11		.016	.0065	39.8
New Mexico															
NADP/NTN															
Capulin Mountain	Sep 3 85	Dec 3 85	2	1	2	100	96	76	70	78	7	3	.011	.0017	15.1
Cuba	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	92	10	2	.008	.0012	14.0
Mayhill	Sep 3 85	Dec 3 85	1	1	1	100	100	85	83	100	10	1	.008	.0018	22.5

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Potassium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	K Dep g/m2	Total Precip cm
New York															
NADP/NTN															
Aurora	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	95	12	2	.008	.0024	28.1
Bennett Bridge	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	98	12		.014	.0060	44.0
Biscuit Brook	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	94	13	3	.007	.0030	44.3
Chautauqua	Sep 3 85	Dec 3 85	2	1	2	100	86	77	77	96	10		.015	.0065	44.7
Huntington	Sep 3 85	Dec 3 85	2	1	2	100	79	76	77	100	10	2	.008	.0034	43.3
Jasper	Sep 3 85	Dec 3 85	2	2A	1	100	84	92	92	96	12	4	.006	.0014	23.9
West Point	Sep 3 85	Dec 3 85	2	2A	1	100	95	92	92	94	12	2	.012	.0045	37.4
Whiteface	Sep 3 85	Dec 3 85	1	1	1	100	97	92	92	101	12		.008	.0035	41.2
MAP3S/PCN															
Brookhaven	Sep 1 85	Dec 1 85	2	2B	1	100	99	98	87	101	13	6	.041	.0096	23.7
Ithaca	Sep 1 85	Dec 1 85	2	2A	1	100	93	98	90	95	18	13	.039	.0109	27.7
Whiteface	Sep 1 85	Dec 1 85	1	1	1	100	99	96	87	110	26	17	.068	.0277	40.6
UAPSP															
Big Moose	Sep 1 85	Dec 1 85	1	1	1	100	98	90	85	97	40	15	.084	.0384	45.5
North Carolina															
NADP/NTN															
Clinton Station	Sep 3 85	Dec 3 85	2	2A	1	100	81	85	82	95	9		.019	.0041	21.3
Coweeta	Sep 3 85	Dec 3 85	3	1	3	100	89	69	75	95	9		.010	.0031	29.8
Finley (A)	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	101	11	1	.018	.0046	25.5
Jordan Creek	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	96	9		.011	.0040	36.8
Lewiston	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	82	93	9	1	.021	.0090	42.5
Piedmont Station	Sep 3 85	Dec 3 85	2	2A	2	100	100	77	73	99	8	1	.008	.0022	26.7
UAPSP															
Raleigh	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	96	19	12	.015	.0037	25.7
Ohio															
NADP/NTN															
Caldwell	Sep 3 85	Dec 3 85	3	3	1	100	100	85	85	101	11	1	.012	.0043	36.5
Delaware	Sep 3 85	Dec 3 85	2	2A	1	100	99	92	92	105	11		.015	.0043	28.6
Oxford	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	100	12	1	.008	.0027	32.3
Wooster	Sep 3 85	Dec 3 85	3	3	1	100	99	85	85	103	11	2	.007	.0021	30.2
MAP3S/PCN															
Oxford	Sep 1 85	Dec 1 85	2	2B	2	100	99	96	72	97	13	8	.012	.0037	31.9
UAPSP															
Zanesville	Sep 1 85	Dec 1 85	3	3	1	100	99	88	62	101	49	39	.011	.0041	38.1
Oklahoma															
NADP/NTN															
Clayton Lake	Sep 3 85	Dec 3 85	1	1	1	100	89	85	83	97	10		.014	.0076	55.7
Great Plains Apiar	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	100	10		.016	.0054	33.3
Oregon															
NADP/NTN															
Alsea	Sep 3 85	Dec 3 85	2	2B	2	100	92	77	77	100	10		.036	.0161	44.4
Bull Run	Sep 3 85	Dec 3 85	1	1	1	100	90	85	85	97	11		.016	.0096	59.8
H.J. Andrews	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	93	12		.016	.0103	65.1
Hyslop Farm	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	98	11	2	.015	.0034	22.6
Silver Lake Ranger	Sep 3 85	Dec 3 85	2	1	2	100	98	77	75	84	9		.132	.0109	8.2
Starkey Experiment	Sep 3 85	Dec 3 85	1	1	1	100	90	92	92	86	11	4	.009	.0017	17.9
Pennsylvania															
NADP/NTN															
Kane	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	95	12		.012	.0053	42.8
Leading Ridge	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	89	12	1	.023	.0081	34.5
Milford	Sep 3 85	Dec 3 85	2	1	2	100	95	77	77	95	10		.035	.0148	42.6
Penn State	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	95	12	2	.009	.0029	32.6

Potassium

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Pennsylvania															
MAP3S/PCN															
Penn State	Sep 1 85	Dec 1 85	2	2B	2	100	99	95	77	101	17	8	.054	.0171	31.6
UAPSP															
Scranton	Sep 1 85	Dec 1 85	2	2A	1	100	99	97	91	91	29	25	.007	.0024	33.2
South Carolina															
NADP/NTN															
Clemson	Sep 3 85	Dec 3 85	3	3	1	100	100	85	80	100	8	1	.008	.0023	27.7
Santee National Wi	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	83	96	10		.055	.0162	29.4
South Dakota															
NADP/NTN															
Huron Well Field	Sep 3 85	Dec 3 85	1	1	1	100	100	85	85	82	11	1	.019	.0022	11.8
UAPSP															
Brookings	Sep 1 85	Dec 1 85	2	2A	1	100	96	97	86	97	18	11	.021	.0037	17.5
Tennessee															
NADP/NTN															
Giles County	Sep 3 85	Dec 3 85	2	2A	2	100	90	77	75	96	9		.015	.0041	26.4
Great Smoky Mts	Sep 3 85	Dec 3 85	2	2A	1	100	99	86	86	99	11	1	.059	.0150	25.3
Hatchie National W	Sep 3 85	Dec 3 85	3	1	3	100	85	89	87	92	8		.015	.0047	32.6
Walker Branch	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	100	12		.009	.0021	22.6
MAP3S/PCN															
Oak Ridge	Sep 1 85	Dec 1 85	2	2B	1	100	99	99	90	111	9	8	.014	.0023	16.9
UAPSP															
Alamo	Sep 1 85	Dec 1 85	2	2B	1	100	98	98	88	99	15	12	.014	.0033	23.6
Texas															
NADP/NTN															
Attwater Prairie C	Sep 3 85	Dec 3 85	1	1	1	100	99	85	85	98	11		.017	.0073	43.0
Beeville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	99	12		.044	.0080	18.0
Big Bend Nat'l Pk	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	97	9		.021	.0031	14.8
Guadalupe Mountain	Sep 3 85	Dec 3 85	1	1	1	100	100	92	91	90	10	1	.010	.0021	21.4
LBJ National Grass	Sep 3 85	Nov 26 85	2	2	1	100	100	92	91	97	10		.039	.0098	25.4
Longview	Sep 3 85	Dec 3 85	2	2B	1	100	100	92	92	98	11		.017	.0092	55.6
Sonora	Sep 4 85	Dec 4 85	2	2A	1	100	100	92	91	99	10		.019	.0025	13.0
Throckmorton	Sep 3 85	Dec 3 85	1	1	1	100	98	85	83	102	10		.018	.0032	17.8
Victoria	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	98	12		.035	.0065	18.3
UAPSP															
Marshall	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	93	102	14	6	.019	.0062	32.1
Utah															
NADP/NTN															
Bryce Canyon	Sep 3 85	Dec 3 85	2	1	2	100	81	77	75	74	9	4	.010	.0011	10.9
Logan	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	84	12		.019	.0036	20.3
Vermont															
NADP/NTN															
Underhill	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	96	11		.036	.0104	28.8
UAPSP															
Underhill Center	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	103	27	19	.012	.0032	26.6
Virginia															
MAP3S/PCN															
Virginia	Sep 1 85	Dec 1 85	2	2A	2	100	99	98	78	99	7	3	.023	.0044	19.0
Washington															
NADP/NTN															
La Grande	Sep 3 85	Dec 3 85	3	2A	3	100	84	82	82	89	8		.020	.0064	32.5
Sullivan Lake	Sep 3 85	Dec 3 85	2	2A	1	100	92	88	85	97	11		.015	.0030	19.5

Autumn Season 1985 Data Summary
(Sep 1985, Oct 1985, Nov 1985)
Derived from the Acid Deposition System (ADS) Data Base

Potassium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	K Dep g/m2	Total Precip cm
West Virginia															
NADP/NTN															
Babcock State Park	Sep 3 85	Dec 3 85	2	2A	2	100	92	77	77	101	10		.043	.0168	39.3
Wisconsin															
NADP/NTN															
Lake Dubay	Sep 3 85	Dec 3 85	2	2B	1	100	94	92	92	97	12		.021	.0061	29.0
Lake Geneva	Sep 3 85	Dec 3 85	2	2A	2	100	87	77	77	102	10		.018	.0073	41.7
Spooner	Sep 3 85	Dec 3 85	3	1	3	100	70	77	77	80	10	2	.015	.0042	28.0
Suring-NADP	Sep 3 85	Dec 3 85	1	1	1	100	90	92	92	90	12	1	.049	.0186	37.9
Trout Lake	Sep 3 85	Dec 3 85	3	1	3	100	74	69	69	84	9	2	.006	.0023	36.8
Wyoming															
NADP/NTN															
Newcastle	Sep 3 85	Dec 3 85	2	2A	2	100	100	100	100	71	11	1	.011	.0008	8.0
Sinks Canyon	Sep 3 85	Dec 3 85	2	2A	2	100	80	92	85	72	11	1	.010	.0012	12.1
Yellowstone	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	97	13	2	.010	.0011	11.0
Manitoba															
CAPMoN															
Island Lake	Sep 1 85	Dec 1 85	3	2A	3	100	91	70	60	80	41	19	.016	.0021	12.6
McCreary	Sep 1 85	Dec 1 85	2	2A	2	100	97	80	75	70	33	8	.022	.0027	12.3
New Brunswick															
CAPMoN															
Harcourt	Sep 1 85	Dec 1 85	1	1	1	100	90	92	84	91	36	10	.019	.0035	18.9
Newfoundland															
CAPMoN															
Bay d'Espoir	Sep 1 85	Dec 1 85	1	1	1	100	90	97	93	85	39	10	.025	.0049	19.8
Nova Scotia															
CAPMoN															
Kejimkujik (b)	Sep 1 85	Dec 1 85	1	1	1	100	97	92	83	90	34	8	.031	.0077	24.8
Ontario															
CAPMoN															
Chalk River	Sep 1 85	Dec 1 85	2	2A	1	100	97	95	84	97	27	8	.033	.0065	19.9
Dorset	Sep 1 85	Dec 1 85	2	1	2	100	95	85	74	95	39	14	.012	.0039	32.2
ELA (b)	Sep 1 85	Dec 1 85	2	2A	1	100	96	98	87	80	46	19	.021	.0044	21.3
Longwoods (a)	Sep 1 85	Dec 1 85	2	2B	1	100	100	97	93	95	39	10	.021	.0077	37.2
Pickle Lake	Sep 1 85	Dec 1 85	3	2B	3	100	84	71	61	93	40	22	.009	.0026	27.0
Priceville	Sep 1 85	Dec 1 85	1	1	1	100	97	89	81	102	42	10	.019	.0063	33.8
Priceville 2	Sep 1 85	Dec 1 85	1	1	1	100	90	93	88	102	46	12	.016	.0056	33.9
APIOS-D															
Dorset (b)	Sep 1 85	Dec 1 85	3	1	3	90	80	80	70	90	32	8	.026	.0084	31.7
Forbes Twsp.	Sep 1 85	Dec 1 85	2	1	2	100	80	90	70	93	21	10	.030	.0090	30.3
Graham Lake	Sep 1 85	Dec 1 85	2	1	2	100	93	95	71	84	12	6	.019	.0045	23.1
Longwoods (b)	Sep 1 85	Dec 1 85	2	2B	1	100	100	99	97	94	36	1	.065	.0245	37.5
Melbourne	Sep 1 85	Dec 1 85	2	2A	1	100	87	93	82	93	28	10	.033	.0103	30.9
Nithgrove	Sep 1 85	Dec 1 85	2	1	2	90	90	87	91	97	32	9	.032	.0097	30.5
North Easthope	Sep 1 85	Dec 1 85	2	2A	2	90	97	87	74	90	31	9	.053	.0147	27.8
Railton	Sep 1 85	Dec 1 85	2	1	2	100	70	85	70	102	19	13	.011	.0032	29.0
Raven Lake	Sep 1 85	Dec 1 85	3	1	3	92	88	74	62	102	28	13	.020	.0079	40.5
Wellesley	Sep 1 85	Dec 1 85	2	2B	2	100	70	87	70	90	28	9	.026	.0079	30.3
APIOS-C															
Alvinston	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	70	3	1	.164	.0397	24.2
Azure Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	82	3	2	.015	.0035	23.0
Cloyne	Sep 10 85	Dec 3 85	3	2	3	100	61	67	67	70	2	1	.016	.0038	24.2
Colchester	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	77	3		.066	.0155	23.6
Dalhousie Mills	Sep 6 85	Dec 1 85	2	2B	2	100	100	100	100	82	3	1	.033	.0071	21.2

Potassium

State Network Site Name	Period Summarized First Date	 Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	K Dep g/m2	Total Precip cm
Ontario															
APIOS-C															
Ear Falls	Sep 10 85	Dec 3 85	3	3	3	100	100	100	100	52	3	2	.014	.0023	16.1
Expt. Lake Area	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	63	3	2	.015	.0030	19.6
Geraldton	Sep 10 85	Dec 3 85	3	2A	3	100	83	67	67	73	2	1	.046	.0129	28.2
Gowganda	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	80	3		.041	.0074	18.2
Huron Park	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	101	3	1	.025	.0051	20.8
Mattawa	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	93	3	1	.074	.0133	18.0
Merlin	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	71	3	2	.014	.0046	31.8
Moonbeam	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	94	3	2	.018	.0028	15.8
Palmerston	Sep 10 85	Dec 4 85	3	2A	3	100	69	66	67	92	2		.033	.0071	21.7
Pickle Lake	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	62	3	2	.014	.0033	23.8
Port Stanley	Sep 10 85	Dec 3 85	2	2B	1	100	100	100	100	93	3	2	.014	.0036	26.3
Quetico Centre	Sep 10 85	Dec 3 85	2	1	2	100	100	100	100	73	3	1	.026	.0079	30.8
Shallow Lake	Sep 10 85	Dec 3 85	3	2A	3	100	70	67	67	65	2	1	.024	.0076	31.5
Smith's Falls	Sep 10 85	Dec 3 85	3	3	1	100	100	100	100	82	3	1	.024	.0041	17.1
Waterloo	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	76	3	2	.015	.0033	22.2
Whitney	Sep 11 85	Dec 3 85	3	1	3	100	64	66	67	93	2	2	.003	.0004	17.3
Winisk	Sep 17 85	Dec 3 85	3	3	3	100	100	100	100	57	3		.107	.0194	18.1
Quebec															
CAPMoN															
Montmorency	Sep 1 85	Dec 1 85	3	2A	3	100	98	75	63	99	40	30	.007	.0023	32.9
Sutton	Sep 1 85	Dec 1 85	3	1	3	100	94	81	67	97	35	16	.013	.0040	31.0
Sutton 2	Sep 1 85	Dec 1 85	2	1	2	100	99	86	75	97	39	17	.013	.0042	30.9

Sodium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Jan 2 85	Dec 30 85	2	1	2	100	96	81	78	99	36		.165	.1542	93.5
UAPSP															
Selma	Jan 1 85	Jan 1 86	2	2A	1	100	99	99	93	101	65	14	.130	.1233	94.8
Arizona															
NADP/NTN															
Grand Canyon	Jan 2 85	Dec 31 85	2	1	2	100	93	82	80	96	33		.069	.0252	36.7
Arkansas															
NADP/NTN															
Fayetteville	Jan 2 85	Dec 31 85	2	2B	2	100	97	85	82	95	36		.114	.1442	126.4
California															
NADP/NTN															
Chuchupate	Jan 2 85	Dec 31 85	1	1	1	100	100	90	84	94	26		.133	.0257	19.3
Hopland (Ukiah)	Jan 2 85	Dec 30 85	3	1	3	100	100	83	70	98	21		.302	.1547	51.2
Palomar Mountain	Jan 2 85	Dec 31 85	2	2A	2	100	100	94	90	93	27		.594	.5129	86.4
Tanbark Flat	Jan 2 85	Dec 31 85	3	3	3	100	98	83	70	93	21		.327	.1293	39.6
Colorado															
NADP/NTN															
Manitou	Jan 2 85	Dec 31 85	2	2A	2	100	99	87	82	97	32		.042	.0167	39.7
Mesa Verde	Jan 2 85	Dec 31 85	1	1	1	100	98	87	87	91	41		.057	.0302	53.5
Rocky Mt. Nat Park	Jan 2 85	Dec 31 85	3	2A	3	100	90	83	81	75	39		.061	.0254	41.7
UAPSP															
Yampa	Jan 1 85	Jan 1 86	2	1	2	100	94	94	81	88	92	30	.057	.0223	39.3
Delaware															
MAP3S/PCN															
Lewes	Jan 1 85	Jan 1 86	2	2A	1	100	98	97	81	103	44		.861	.9448	109.7
Florida															
NADP/NTN															
Everglades Nat. Pa	Dec 31 84	Dec 31 85	3	2A	3	100	77	73	73	97	32		612	.8486	138.7
Kennedy Space Cent	Jan 2 85	Dec 31 85	2	2A	2	100	90	79	76	95	39		.799	.9347	117.0
Quincy	Jan 2 85	Dec 31 85	3	1	3	100	87	69	67	91	32		.308	.4181	135.8
Verna Well Field	Jan 2 85	Dec 31 85	3	2A	3	100	69	71	69	96	34		.417	.5283	126.8
Georgia															
NADP/NTN															
Tifton, ARS	Jan 2 85	Dec 31 85	2	2A	1	100	99	85	83	99	40		.219	.2535	115.5
UAPSP															
Uvalda	Jan 1 85	Jan 1 86	2	2A	1	100	98	98	89	96	75	4	.216	.2541	117.9
Idaho															
NADP/NTN															
Headquarters	Jan 2 85	Jan 2 86	2	1	2	100	91	78	77	91	34		.036	.0309	85.5
Reynolds Creek	Jan 2 85	Dec 31 85	2	1	2	100	96	89	86	80	31		.134	.0341	25.4
Illinois															
NADP/NTN															
Argonne	Jan 2 85	Jan 7 86	3	3	3	100	79	68	69	95	34		.064	.0598	93.9
Bondville	Jan 2 85	Dec 31 85	3	2A	3	99	93	74	72	97	36		.061	.0602	98.7
Dixon Springs	Jan 2 85	Dec 31 85	2	2B	1	100	96	86	85	95	44		.108	.1459	135.7
Salem	Jan 2 85	Dec 31 85	1	1	1	100	96	83	81	96	39		.107	.1291	121.2
Shabbona	Jan 2 85	Dec 31 85	3	1	3	100	85	68	73	97	33		.044	.0398	90.9
Southern Ill U	Jan 2 85	Dec 31 85	2	2B	1	100	96	87	87	99	45		.098	.1375	140.7
MAP3S/PCN															
Illinois	Jan 1 85	Jan 1 86	2	2A	2	99	97	92	72	89	67	11	.054	.0581	108.4

Note: The annual data completeness level also depends on the quarterly data completeness levels

Sodium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Indiana															
NADP/NTN															
Indiana Dunes	Jan 2 85	Dec 31 85	3	3	2	100	98	85	86	93	44		.068	.0602	88.4
UAPSP															
Fort Wayne	Jan 1 85	Jan 1 86	3	3	2	100	98	92	75	96	88	35	.059	.0572	96.8
Rockport	Jan 1 85	Jan 1 86	3	3	1	100	99	98	93	98	91	33	.099	.1041	104.9
Iowa															
NADP/NTN															
Big Springs Fish H	Jan 2 85	Dec 31 85	2	1	2	100	80	73	72	80	36		.040	.0389	98.2
McNay Research Sta	Jan 1 85	Dec 31 85	3	1	3	100	98	70	68	90	34		.068	.0647	95.3
Kansas															
NADP/NTN															
Konza Prairie	Jan 2 85	Dec 31 85	2	2A	1	100	100	80	87	97	41		.067	.0615	92.3
UAPSP															
Lancaster	Jan 1 85	Jan 1 86	2	2A	1	100	99	97	88	98	84	26	.041	.0470	113.7
Kentucky															
NADP/NTN															
Clark State Fish H	Jan 2 85	Dec 31 85	3	1	3	100	77	77	76	97	39		.065	.0657	101.3
Land Between the L	Jan 2 85	Dec 31 85	2	1	2	100	84	75	74	97	37		.062	.0896	144.6
Perryville	Jan 2 85	Jan 7 86	2	2A	2	100	96	83	88	100	38		.075	.0639	85.3
UAPSP															
Clearfield	Jan 1 85	Jan 1 86	2	2A	1	100	98	94	86	100	116	42	.054	.0579	107.3
Louisiana															
NADP/NTN															
Iberia	Jan 2 85	Jan 2 86	2	2A	2	100	93	82	86	97	40		.485	.7220	148.7
Maine															
NADP/NTN															
Presque Isle	Jan 2 85	Dec 31 85	2	2A	2	100	100	92	92	92	46		.073	.0545	74.5
UAPSP															
Winterport	Jan 1 85	Jan 1 86	2	2A	1	100	99	97	98	100	88	26	.258	.2127	82.6
Maryland															
NADP/NTN															
White Rock	Jan 2 85	Dec 31 85	2	2A	1	100	97	98	98	98	45		.221	.1806	81.7
Massachusetts															
NADP/NTN															
East	Jan 2 85	Dec 31 85	3	3	1	100	95	87	86	98	43		.292	.2689	92.2
Quabbin Reservoir	Jan 2 85	Dec 31 85	2	2A	1	100	80	83	82	91	41		.093	.1012	109.2
UAPSP															
Turners Falls	Jan 1 85	Jan 1 86	2	2A	1	100	99	97	98	97	89	27	.069	.0625	90.8
Michigan															
NADP/NTN															
Chassell	Jan 2 85	Dec 31 85	3	1	3	100	74	81	82	86	46		.051	.0560	110.7
Douglas Lake	Jan 2 85	Dec 31 85	2	1	2	100	84	81	81	91	42		.045	.0475	106.6
Kellogg	Jan 2 85	Dec 31 85	2	2A	2	100	90	81	81	77	39		.056	.0655	116.5
Raco	Jan 2 85	Dec 31 85	3	1	3	98	71	79	82	96	40		.046	.0446	96.7
Wellston	Jan 2 85	Dec 31 85	2	1	2	100	88	81	84	85	42		.041	.0532	129.8
UAPSP															
Gaylord	Jan 1 85	Jan 1 86	2	2A	1	100	94	96	86	97	83	54	.018	.0135	77.1
Minnesota															
NADP/NTN															
Lamberton	Jan 2 85	Dec 31 85	3	1	3	100	92	75	71	97	32		.062	.0493	78.9
APIOS-D															
Fernberg	Jan 1 85	Jan 1 86	2	1	2	100	93	98	83	82	44	10	.115	.0564	48.9

Note: The annual data completeness level also depends on the quarterly data completeness levels

Sodium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Mississippi															
NADP/NTN															
Clinton	Jan 2 85	Dec 31 85	2	2A	2	100	94	71	71	93	34		.170	.2137	125.3
Coffeeville	Jan 2 85	Dec 31 85	2	2A	1	100	96	85	83	98	40		.144	.1608	112.0
Meridian	Jan 2 85	Dec 31 85	3	3	2	100	98	85	84	89	43		.193	.2585	133.6
UAPSP															
Clinton	Jan 1 85	Jan 1 86	2	2A	1	100	97	98	92	97	91	14	.137	.1680	122.3
Missouri															
NADP/NTN															
Ashland	Jan 2 85	Dec 31 85	2	2B	2	100	93	89	88	97	42		.062	.0855	138.7
University Forest	Jan 2 85	Dec 30 85	2	1	2	98	94	85	86	97	43		.124	.1501	120.7
Montana															
NADP/NTN															
Custer Battlefield	Jan 2 85	Dec 31 85	2	1	2	100	80	81	78	97	35		.064	.0208	32.4
Glacier Nat'l Park	Jan 2 85	Dec 31 85	3	2A	3	100	85	87	84	89	38		.052	.0335	64.4
Glacier Nat'l Park	Jan 2 85	Dec 31 85	3	1	3	100	86	69	72	89	31		.019	.0120	62.0
Nebraska															
NADP/NTN															
Mead	Jan 2 85	Dec 31 85	3	2A	3	100	96	83	81	99	38		.047	.0281	59.8
New Jersey															
NADP/NTN															
Washington Xing	Jan 2 85	Dec 31 85	2	2B	1	100	98	92	92	94	44		.192	.2018	104.9
New Mexico															
NADP/NTN															
Cuba	Jan 2 85	Dec 31 85	2	2A	1	100	100	94	93	94	40		.056	.0210	37.3
New York															
NADP/NTN															
Aurora	Jan 2 85	Dec 31 85	2	2A	2	99	96	88	88	89	44		.050	.0368	73.5
Bennett Bridge	Jan 2 85	Dec 31 85	2	2A	2	98	89	77	78	85	40		.072	.0955	133.3
Biscuit Brook	Jan 2 85	Dec 31 85	3	1	3	100	81	67	73	91	35		.050	.0614	121.9
Chautauqua	Jan 2 85	Dec 31 85	2	1	2	100	83	75	75	87	39		.085	.0975	114.5
Huntington	Jan 2 85	Dec 31 85	3	1	3	100	86	84	85	95	44		.050	.0510	102.4
Jasper	Jan 2 85	Dec 31 85	3	2A	3	100	76	73	73	95	38		.044	.0286	64.7
West Point	Jan 2 85	Dec 31 85	2	2A	2	100	83	81	81	95	42		.145	.1566	108.1
Whiteface	Jan 2 85	Dec 31 85	3	1	3	100	87	83	84	96	43		.033	.0364	111.6
MAP3S/PCN															
Brookhaven	Jan 1 85	Jan 1 86	2	2B	2	100	97	95	78	105	82		.553	.4821	87.1
Ithaca	Jan 1 85	Jan 1 86	2	2A	1	100	97	98	93	92	78	14	.057	.0492	86.0
Whiteface	Jan 1 85	Jan 1 86	1	1	1	98	97	93	85	106	114	18	.031	.0354	114.3
UAPSP															
Big Moose	Jan 1 85	Jan 1 86	1	1	1	100	96	89	82	93	109	28	.068	.0870	128.1
North Carolina															
NADP/NTN															
Finley (A)	Jan 2 85	Dec 31 85	3	2A	3	100	91	75	73	97	36		.187	.1703	91.3
Lewiston	Jan 2 85	Dec 30 85	2	2A	2	100	100	89	88	94	42		.278	.3271	117.6
Piedmont Station	Jan 2 85	Dec 31 85	3	2A	3	100	100	81	80	96	39		.080	.0803	99.8
UAPSP															
Raleigh	Jan 1 85	Jan 1 86	2	2A	1	100	96	96	82	94	68	22	.151	.1407	93.3
Ohio															
NADP/NTN															
Caldwell	Jan 2 85	Dec 30 85	3	3	1	100	96	90	90	100	46		.062	.0640	103.0
Delaware	Jan 2 85	Dec 31 85	3	2A	3	100	88	79	78	100	40		.091	.0746	82.3
Oxford	Jan 2 85	Dec 31 85	2	2B	2	100	84	83	82	97	41		.058	.0620	106.9

Note: The annual data completeness level also depends on the quarterly data completeness levels

Sodium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Ohio															
NADP/NTN															
Wooster	Jan 2 85	Dec 30 85	3	3	2	100	98	89	88	102	46		.048	.0447	93.4
MAP3S/PCN															
Oxford	Jan 1 85	Jan 1 86	2	2B	2	99	98	94	77	101	71	5	.057	.0625	108.8
UAPSP															
Zanesville	Jan 1 85	Jan 1 86	3	3	1	100	97	88	80	103	171	58	.064	.0594	92.7
Oregon															
NADP/NTN															
Alsea	Jan 2 85	Dec 31 85	2	2B	2	100	96	79	75	99	33		.885	.9300	105.1
Bull Run	Jan 2 85	Dec 31 85	2	1	2	100	96	85	82	96	37		.312	.4248	136.2
H.J. Andrews	Jan 2 85	Dec 31 85	2	1	2	100	87	85	82	96	36		.202	.2993	148.1
Hyslop Farm	Jan 2 85	Dec 31 85	3	1	3	100	96	85	79	100	31		.409	.2328	57.0
Silver Lake Ranger	Jan 2 85	Dec 31 85	3	1	3	100	97	83	74	88	26		.127	.0241	19.0
Starkey Experiment	Jan 2 85	Dec 31 85	2	1	2	100	94	87	83	87	34		.044	.0189	43.3
Pennsylvania															
NADP/NTN															
Leading Ridge	Jan 2 85	Dec 31 85	2	2A	1	100	95	89	88	89	44		.068	.0733	107.1
Milford	Jan 2 85	Jan 7 86	3	1	3	100	91	74	76	93	39		.100	.1138	113.8
Penn State	Jan 2 85	Dec 31 85	2	2B	1	100	97	94	94	99	48		.071	.0652	91.6
MAP3S/PCN															
Penn State	Jan 1 85	Jan 1 86	2	2B	2	99	98	93	77	103	75	6	.057	.0544	95.2
UAPSP															
Scranton	Jan 1 85	Jan 1 86	2	2A	1	100	97	96	87	94	99	43	.030	.0258	84.7
South Carolina															
NADP/NTN															
Clemson	Jan 2 85	Dec 31 85	3	3	2	100	95	79	79	98	37		.108	.1336	123.5
Santee National Wi	Jan 2 85	Dec 31 85	3	2A	3	100	88	71	69	98	34		.235	.2620	111.4
Tennessee															
NADP/NTN															
Giles County	Jan 2 85	Dec 31 85	2	2A	2	100	90	83	82	98	41		.087	.0925	106.4
Hatchie National W	Jan 2 85	Dec 31 85	3	1	3	100	77	69	69	92	34		.106	.1239	117.4
Walker Branch	Jan 2 85	Dec 31 85	2	2B	2	100	95	92	92	100	46		.074	.0795	107.7
MAP3S/PCN															
Oak Ridge	Jan 1 85	Jan 1 86	2	2B	1	100	100	99	95	106	81	1	.083	.0887	106.8
Texas															
NADP/NTN															
Attwater Prairie C	Jan 2 85	Dec 31 85	1	1	1	100	100	83	81	99	39		.284	.3238	114.0
Beeville	Jan 2 85	Dec 31 85	3	2A	3	100	93	79	76	100	35		.452	.3392	75.0
Big Bend Nat'l Pk	Jan 2 85	Dec 31 85	3	1	3	100	100	77	71	94	29		.089	.0302	34.1
Guadalupe Mountain	Jan 2 85	Dec 31 85	2	1	2	100	99	85	80	97	32		.091	.0471	51.5
LBJ National Grass	Jan 3 85	Dec 31 85	2	2	1	100	98	88	86	99	36		.165	.1296	78.6
Longview	Jan 2 85	Dec 31 85	2	2B	1	100	99	83	80	97	37		.205	.2336	113.9
Sonora	Jan 2 85	Jan 1 86	2	2A	2	100	95	75	74	99	34		.129	.0589	45.7
Throckmorton	Jan 2 85	Dec 31 85	3	1	3	100	97	71	66	106	27		.137	.1074	78.6
Victoria	Jan 2 85	Dec 31 85	2	2B	1	100	100	89	87	98	40		.489	.4925	100.6
UAPSP															
Marshall	Jan 1 85	Jan 1 86	2	2A	1	100	98	98	90	102	56	4	.190	.1928	101.5
Utah															
NADP/NTN															
Logan	Jan 2 85	Dec 31 85	2	2A	2	100	94	87	84	87	37		.256	.1153	45.0

Note: The annual data completeness level also depends on the quarterly data completeness levels

Sodium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Vermont															
NADP/NTN															
Underhill	Jan 2 85	Dec 31 85	2	1	2	100	99	96	96	86	48		.040	.0425	106.4
UAPSP															
Underhill Center	Jan 1 85	Jan 1 86	2	2A	1	100	98	96	90	98	118	73	.017	.0168	98.3
Virginia															
MAP3S/PCN															
Virginia	Jan 1 85	Jan 1 86	3	2A	3	99	99	95	69	99	41	2	.065	.0680	104.3
West Virginia															
NADP/NTN															
Babcock State Park	Jan 2 85	Dec 31 85	2	2A	2	100	83	75	75	98	39		.042	.0493	118.0
Parsons	Jan 2 85	Dec 31 85	3	2B	3	100	81	85	86	91	43		.045	.0675	149.8
Wisconsin															
NADP/NTN															
Lake Dubay	Jan 2 85	Dec 31 85	2	2B	2	100	95	83	82	95	41		.048	.0330	69.4
Lake Geneva	Jan 1 85	Dec 31 85	2	2A	1	100	91	85	85	101	44		.045	.0402	90.2
Spooner	Jan 2 85	Dec 31 85	2	1	2	100	89	83	83	91	43	1	.042	.0368	86.6
Suring-NADP	Jan 1 85	Dec 31 85	3	1	3	94	92	81	86	91	42		.035	.0325	92.4
Trout Lake	Jan 2 85	Dec 30 85	2	1	2	100	78	79	79	88	41		.036	.0377	103.3
Wyoming															
NADP/NTN															
Newcastle	Jan 2 85	Dec 31 85	2	2A	2	100	97	91	89	76	40		.069	.0178	25.7
Yellowstone	Jan 2 85	Dec 31 85	3	2A	3	100	80	76	76	90	38		.045	.0163	36.1
Manitoba															
CAPMoN															
McCreary	Jan 1 85	Jan 1 86	3	2A	3	100	95	88	69	88	93	20	.026	.0145	54.9
New Brunswick															
CAPMoN															
Harcourt	Jan 1 85	Jan 1 86	2	1	2	99	98	93	84	92	130	10	.233	.1903	81.6
Newfoundland															
CAPMoN															
Bay d'Espoir	Jan 1 85	Jan 1 86	1	1	1	100	97	94	87	86	153	10	.454	.6218	137.1
Nova Scotia															
CAPMoN															
Kajimkujik (b)	Jan 1 85	Jan 1 86	3	1	3	100	99	91	82	97	156	11	.859	1.1198	130.4
Ontario															
CAPMoN															
Chalk River	Jan 1 85	Jan 1 86	2	2A	1	100	89	93	84	92	137	28	.051	.0414	81.9
Dorset	Jan 1 85	Jan 1 86	2	1	2	100	91	85	75	91	159	26	.038	.0438	114.7
Longwoods (a)	Jan 1 85	Jan 1 86	2	2B	1	100	94	94	87	91	138	8	.062	.0679	109.4
Priceville	Jan 1 85	Jan 1 86	1	1	1	100	97	92	86	92	179	23	.051	.0647	127.0
APIOS-D															
Balsam Lake	Jan 1 85	Jan 1 86	2	1	2	98	90	89	76	84	110	6	.061	.0648	106.2
Charleston Lake	Jan 1 85	Jan 1 86	2	2A	2	100	88	92	76	89	95	29	.040	.0378	95.6
Dorset (b)	Jan 1 85	Jan 1 86	3	1	3	98	83	76	81	90	125	29	.044	.0511	114.8
Graham Lake	Jan 1 85	Jan 1 86	3	1	3	99	77	89	65	81	66	12	.057	.0512	89.2
Longwoods (b)	Jan 1 85	Jan 1 86	2	2B	2	100	93	93	82	93	116	6	.086	.0917	106.2
Melbourne	Jan 1 85	Jan 1 86	2	2A	1	100	89	96	88	95	94	11	.068	.0621	91.8
Nithgrove	Jan 1 85	Jan 1 86	2	1	2	93	93	87	85	92	120	28	.051	.0571	111.0
North Easthope	Jan 1 85	Jan 1 86	2	2A	2	100	96	89	75	82	119	15	.063	.0720	114.0
Wellesley	Jan 1 85	Jan 1 86	3	2B	3	100	89	88	74	83	118	26	.058	.0659	113.8
APIOS-C															
Azure Lake	Jan 10 85	Jan 2 86	2	1	2	100	98	95	92	75	12	6	.026	.0218	83.7

Note: The annual data completeness level also depends on the quarterly data completeness levels

Sodium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Ontario															
APIOS-C															
Cloyne	Jan 2 85	Dec 31 85	2	2	2	100	100	100	100	80	13	2	.043	.0407	93.6
Coldwater	Dec 31 84	Jan 3 86	2	1	2	100	96	92	92	83	12		.068	.0742	109.5
Dorion	Jan 2 85	Dec 31 85	2	1	2	100	100	100	100	82	13	3	.040	.0364	90.2
Dorset (c)	Jan 2 85	Dec 31 85	3	1	3	100	89	92	92	87	12	1	.044	.0472	107.0
Ear Falls	Jan 2 85	Dec 31 85	3	3	2	100	98	92	92	72	12	1	.046	.0316	68.9
Gowganda	Jan 2 85	Dec 31 85	2	2A	2	100	100	100	100	68	13	6	.101	.0703	69.5
Palmerston	Dec 31 84	Dec 31 85	2	2A	2	100	94	92	92	73	12	1	.051	.0525	103.4
Smith's Falls	Jan 2 85	Dec 31 85	3	3	2	100	92	92	92	78	12	1	.064	.0454	70.5
Turkey Lake	Jan 1 85	Dec 31 85	1	1	1	100	100	100	100	97	13	3	.043	.0353	81.4
Waterloo	Jan 1 85	Dec 31 85	2	2A	2	100	100	100	100	64	13	1	.078	.0883	112.5
Wilberforce	Jan 2 85	Jan 3 86	2	1	2	100	100	100	100	78	13	1	.055	.0599	108.6
Quebec															
CAPMoN															
Sutton	Jan 1 85	Jan 1 86	2	1	2	100	94	81	70	90	167	23	.050	.0622	124.0
Sutton 2	Jan 1 85	Jan 1 86	2	1	2	98	95	82	75	89	172	27	.050	.0608	122.8

Note: The annual data completeness level also depends on the quarterly data completeness levels

Winter Season 1985 Data Summary
(Dec 1984, Jan 1985, Feb 1985)
Derived from the Acid Deposition System (ADS) Data Base

Sodium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Dec 4 84	Feb 28 85	1	1	1	100	99	83	82	97	9		.305	.0729	23.9
Sand Mountain Exp	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	98	10		.105	.0290	27.6
UAPSP															
Selma	Dec 1 84	Mar 1 85	2	2A	1	100	100	99	95	99	18	4	.192	.0515	26.9
Arizona															
NADP/NTN															
Grand Canyon	Dec 4 84	Feb 28 85	2	1	2	99	100	82	82	79	9		.045	.0069	15.4
Arkansas															
NADP/NTN															
Buffalo River	Dec 4 84	Feb 28 85	1	1	1	100	95	83	83	103	10		.116	.0387	33.3
Fayetteville	Dec 4 84	Feb 28 85	2	2B	1	100	100	92	91	98	10		.128	.0379	29.7
California															
NADP/NTN															
Chuchupate	Dec 4 84	Feb 28 85	2	1	2	100	86	75	73	98	8		.076	.0088	11.6
Hopland (Ukiah)	Dec 4 84	Feb 28 85	3	1	3	100	100	67	67	99	8		.122	.0133	10.9
Palomar Mountain	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	92	10		.465	.1905	41.0
Sequoia Nat. Park	Dec 4 84	Feb 28 85	3	2A	3	100	62	75	63	63	5		.059	.0144	24.5
Tanbark Flat	Dec 4 84	Feb 28 85	3	3	3	100	100	67	67	93	8		.124	.0396	31.9
Colorado															
NADP/NTN															
Manitou	Dec 4 84	Feb 28 85	3	2A	3	100	90	75	63	82	5		.079	.0015	1.8
Mesa Verde	Dec 4 84	Feb 28 85	1	1	1	100	100	92	91	87	10		.047	.0055	11.8
Rocky Mt. Nat Park	Dec 4 84	Feb 28 85	2	2A	2	100	91	74	70	79	7		.162	.0080	5.0
Sand Spring	Dec 4 84	Feb 28 85	3	2A	3	100	91	93	91	52	10		.091	.0072	7.9
UAPSP															
Yampa	Dec 1 84	Mar 1 85	2	1	2	100	89	93	73	71	16	8	.048	.0029	6.0
Delaware															
MAP3S/PCN															
Lewes	Dec 1 84	Mar 1 85	3	2A	3	100	93	94	64	104	9		1.402	.2671	19.0
Florida															
NADP/NTN															
Everglades Nat. Pa	Dec 4 84	Feb 28 85	3	2A	3	100	61	76	67	112	4		1.009	.0184	1.8
Quincy	Dec 4 84	Feb 28 85	3	1	3	100	99	65	64	94	7		.322	.0406	12.6
Verna Well Field	Dec 4 84	Feb 28 85	3	2A	3	100	80	67	60	96	6		.724	.0418	5.8
Georgia															
NADP/NTN															
Bellville	Dec 4 84	Feb 28 85	3	1	3	100	100	65	64	94	7		.330	.0438	13.3
Georgia Station	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	100	9		.185	.0558	30.1
Tifton, ARS	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	99	9		.276	.0491	17.8
UAPSP															
Uvalda	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	92	99	11		.194	.0263	13.6
Idaho															
NADP/NTN															
Craters of Moon	Dec 4 84	Feb 28 85	3	1	3	92	99	65	78	71	7		.078	.0051	6.6
Headquarters	Nov 28 84	Feb 28 85	1	1	1	100	84	86	83	86	10		.053	.0154	28.7
Reynolds Creek	Dec 4 84	Feb 28 85	3	1	3	100	95	67	60	57	6		.200	.0082	4.1
Illinois															
NADP/NTN															
Argonne	Dec 4 84	Feb 28 85	3	3	3	100	60	68	73	79	8		.147	.0289	19.7
Dixon Springs	Nov 28 84	Feb 28 85	2	2B	1	100	99	92	92	89	12		.156	.0520	33.4
Salem	Dec 4 84	Feb 28 85	2	1	2	100	100	76	70	95	7		.164	.0414	25.3
Shabbona	Dec 4 84	Feb 28 85	3	1	3	100	92	63	60	73	6		.129	.0140	10.9

Sodium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Indiana															
NADP/NTN															
Huntington	Dec 4 84	Feb 26 85	2	2A	2	100	100	93	91	73	10		.396	.0797	20.1
Indiana Dunes	Dec 4 84	Feb 26 85	3	3	2	100	95	76	75	78	9		.096	.0223	23.2
Purdue U Ag Farm	Dec 4 84	Feb 26 85	2	2A	1	100	99	85	82	90	9		.143	.0260	18.2
Southwest Purdue	Dec 4 84	Feb 26 85	2	2B	1	100	99	83	83	98	10		.147	.0335	22.8
UAPSP															
Fort Wayne	Dec 1 84	Mar 1 85	3	3	2	100	96	92	73	85	19	3	.102	.0216	21.3
Rockport	Dec 1 84	Mar 1 85	3	3	1	100	97	96	84	94	21	9	.081	.0244	30.2
Kansas															
NADP/NTN															
Konza Prairie	Dec 4 84	Feb 26 85	2	2A	1	100	100	93	90	85	9		.119	.0152	12.8
UAPSP															
Lancaster	Dec 1 84	Mar 1 85	3	2A	3	100	86	93	68	97	13	4	.110	.0110	10.1
Kentucky															
NADP/NTN															
Clark State Fish H	Dec 4 84	Feb 26 85	1	1	1	100	94	92	92	97	11		.105	.0250	23.8
Land Between the L	Dec 4 84	Feb 26 85	2	1	2	100	83	75	76	91	9		.104	.0410	39.6
UAPSP															
Clearfield	Dec 1 84	Mar 1 85	2	2A	1	100	99	93	88	100	36	12	.065	.0161	24.9
Louisiana															
NADP/NTN															
Iberia	Dec 4 84	Feb 26 85	2	2A	2	100	81	74	80	99	8		.338	.1002	29.7
N La Hill Farm	Dec 4 84	Feb 26 85	2	2A	2	100	93	74	75	96	9		.188	.0460	24.4
Southeast	Dec 4 84	Feb 26 85	2	1	2	90	100	82	91	97	10		.412	.1204	29.2
Maine															
NADP/NTN															
Acadia > 11/81	Dec 4 84	Feb 26 85	2	1	2	100	83	75	76	89	9		1.412	.2827	20.0
Bridgton	Dec 4 84	Feb 26 85	2	1	2	100	96	83	80	63	8		.245	.0376	15.3
Greenville Station	Dec 4 84	Feb 26 85	3	2A	3	100	98	68	67	72	8		.110	.0186	16.9
Presque Isle	Dec 4 84	Feb 26 85	2	2A	2	100	100	92	91	63	10		.121	.0148	12.3
UAPSP															
Winterport	Dec 1 84	Mar 1 85	2	2A	1	100	99	96	84	100	21	4	.274	.0467	17.1
Winterport-2	Dec 1 84	Mar 1 85	2	2A	2	100	91	94	78	100	18	4	.326	.0554	17.0
Maryland															
NADP/NTN															
White Rock	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	99	12		.231	.0367	15.9
Wye	Dec 4 84	Feb 26 85	3	2A	3	100	78	67	67	84	8		.179	.0292	16.3
Massachusetts															
NADP/NTN															
East	Dec 4 84	Feb 26 85	3	3	2	100	76	83	82	95	9		.853	.1133	13.3
Quabbin Reservoir	Dec 4 84	Feb 26 85	3	2A	3	100	80	67	67	69	8		.221	.0367	16.6
UAPSP															
Turners Falls	Dec 1 84	Mar 1 85	2	2A	1	100	97	96	80	91	16	3	.123	.0195	15.9
Michigan															
NADP/NTN															
Chassell	Dec 4 84	Feb 26 85	2	1	2	100	100	100	100	61	12		.146	.0237	16.3
Raco	Dec 4 84	Feb 26 85	2	1	2	100	100	100	100	72	12		.057	.0108	19.0
Wellston	Dec 4 84	Feb 26 85	3	1	3	100	60	75	82	67	9		.092	.0243	26.3
UAPSP															
Gaylord	Dec 1 84	Mar 1 85	2	2A	2	100	83	96	79	82	15	12	.014	.0016	11.5
Minnesota															
NADP/NTN															
Fernberg	Dec 4 84	Feb 26 85	2	1	2	100	100	75	75	78	9		.067	.0047	7.0

Winter Season 1985 Data Summary
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Sodium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Minnesota															
APIOS-D															
Fernberg	Dec 1 84	Mar 1 85	2	1	2	100	87	98	78	68	7	1	.043	.0040	9.3
Mississippi															
NADP/NTN															
Clinton	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	93	10		.267	.0796	29.8
Coffeeville	Dec 4 84	Feb 28 85	3	2A	3	100	93	76	67	97	6		.272	.0370	13.6
Meridian	Dec 4 84	Feb 28 85	3	3	2	100	93	78	75	92	9		.284	.0799	28.1
UAPSP															
Clinton	Dec 1 84	Mar 1 85	2	2A	2	100	92	94	79	97	19	6	.153	.0535	35.0
Missouri															
NADP/NTN															
University Forest	Dec 4 84	Feb 28 85	1	1	1	100	97	92	92	97	11		.141	.0483	34.2
Montana															
NADP/NTN															
Clancy	Dec 4 84	Feb 28 85	2	2A	1	100	100	92	90	85	9		.133	.0059	4.5
Custer Battlefield	Dec 4 84	Feb 28 85	1	1	1	100	100	93	90	89	9		.186	.0052	2.8
Glacier Nat'l Park	Dec 4 84	Feb 28 85	2	2A	2	95	77	83	82	61	9		.132	.0191	14.4
Nebraska															
NADP/NTN															
Mead	Dec 4 84	Feb 28 85	3	2A	3	100	100	68	60	88	6		.054	.0055	10.3
Nevada															
NADP/NTN															
Saval Ranch	Dec 4 84	Feb 28 85	2	1	2	100	97	83	78	64	7		.187	.0054	2.9
New Hampshire															
NADP/NTN															
Hubbard Brook	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	85	11		.091	.0192	21.1
New Jersey															
NADP/NTN															
Washington Xing	Dec 4 84	Feb 28 85	2	2B	1	100	100	100	100	88	11		.457	.0667	14.6
New Mexico															
NADP/NTN															
Cuba	Dec 4 84	Feb 28 85	2	2A	1	100	100	92	91	90	10		.070	.0054	7.7
New York															
NADP/NTN															
Aurora	Dec 4 84	Feb 28 85	3	2A	3	98	72	67	64	76	7		.157	.0159	10.1
Bennett Bridge	Dec 4 84	Feb 28 85	2	2A	2	100	70	75	75	86	9		.135	.0498	36.9
Chautauqua	Dec 4 84	Feb 28 85	2	1	2	100	91	83	83	78	10		.192	.0356	18.6
Huntington	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	88	12		.092	.0218	23.7
West Point	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	74	12		.271	.0375	13.9
Whiteface	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	83	12		.058	.0167	29.0
MAP3S/PCN															
Brookhaven	Dec 1 84	Mar 1 85	2	2B	1	100	98	98	87	126	13		1.393	.1694	12.2
Ithaca	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	94	83	17	3	.109	.0187	17.2
Whiteface	Dec 1 84	Mar 1 85	1	1	1	100	89	94	84	99	27		.046	.0143	31.0
UAPSP															
Big Moose	Dec 1 84	Mar 1 85	1	1	1	100	96	88	85	95	56	5	.061	.0271	44.6
North Carolina															
NADP/NTN															
Clinton Station	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	95	9		.244	.0566	23.2
Jordan Creek	Dec 4 84	Feb 28 85	3	1	3	100	98	67	67	99	8		.146	.0354	24.3
Lewiston	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	100	9		.501	.1082	21.6
Piedmont Station	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	103	9		.100	.0240	24.0

Winter Season 1985 Data Summary
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Sodium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	%. Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
North Carolina															
UAPSP															
Raleigh	Dec 1 84	Mar 1 85	2	2A	1	100	91	97	84	94	16	5	.103	.0252	24.4
Ohio															
NADP/NTN															
Caldwell	Dec 4 84	Feb 28 85	3	3	1	100	100	100	100	94	12		.096	.0135	14.1
Delaware	Dec 4 84	Feb 28 85	2	2A	2	100	90	75	75	88	9		.170	.0144	8.5
Oxford	Dec 4 84	Feb 28 85	2	2B	1	100	99	92	92	85	11		.104	.0206	19.9
Wooster	Dec 4 84	Feb 28 85	3	3	3	100	87	68	67	87	8		.128	.0140	11.0
MAP3S/PCN															
Oxford	Dec 1 84	Mar 1 85	2	2B	2	100	99	98	89	80	17	1	.082	.0195	23.7
UAPSP															
Zanesville	Dec 1 84	Mar 1 85	3	3	1	100	95	91	84	106	41	4	.106	.0166	15.7
Oklahoma															
NADP/NTN															
Clayton Lake	Dec 4 84	Feb 28 85	1	1	1	100	95	85	83	94	10		.345	.1063	30.8
Great Plains Apiar	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	80	97	8		.089	.0352	39.7
Salt Plains Nation	Dec 4 84	Feb 28 85	3	1	3	100	100	68	67	92	8		.118	.0180	15.2
Oregon															
NADP/NTN															
Alsea	Dec 4 84	Feb 28 85	2	2B	2	100	85	75	73	99	8		1.101	.3772	34.3
Bull Run	Dec 4 84	Feb 28 85	1	1	1	100	100	92	91	88	10		.542	.2169	40.0
H.J. Andrews	Dec 4 84	Feb 28 85	3	1	3	100	62	76	75	98	9		.243	.1181	48.7
Hyslop Farm	Dec 4 84	Feb 28 85	1	1	1	100	88	92	91	101	10		.781	.1326	17.0
Silver Lake Ranger	Dec 4 84	Feb 28 85	3	1	3	100	94	75	63	85	5		.159	.0038	2.4
Starkey Experiment	Dec 4 84	Feb 28 85	3	1	3	100	76	68	67	84	8		.082	.0116	14.1
Pennsylvania															
NADP/NTN															
Kane	Dec 4 84	Feb 28 85	2	2A	1	100	87	85	83	82	10		.088	.0211	24.0
Leading Ridge	Dec 4 84	Feb 28 85	2	2A	2	100	98	93	92	80	11		.076	.0141	18.5
Penn State	Dec 4 84	Feb 28 85	2	2B	1	100	99	92	92	94	11		.102	.0157	15.4
MAP3S/PCN															
Penn State	Dec 1 84	Mar 1 85	2	2B	1	98	98	94	88	96	19	1	.064	.0111	17.2
UAPSP															
Scranton	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	94	86	17	4	.047	.0046	9.8
South Carolina															
NADP/NTN															
Clemson	Dec 4 84	Feb 28 85	3	3	2	100	100	75	73	99	8		.161	.0465	28.9
Tennessee															
NADP/NTN															
Giles County	Dec 4 84	Feb 28 85	2	2A	1	100	90	83	83	95	10		.104	.0258	24.7
Great Smoky Mts	Dec 4 84	Feb 28 85	3	2A	3	100	62	64	67	98	8		.060	.0200	33.4
Hatchie National W	Dec 4 84	Feb 28 85	1	1	1	100	86	83	91	86	10		.108	.0279	25.8
Walker Branch	Dec 4 84	Feb 28 85	2	2B	1	100	95	83	83	97	10		.108	.0237	21.9
MAP3S/PCN															
Oak Ridge	Dec 1 84	Mar 1 85	2	2B	1	100	100	100	100	104	16		.097	.0226	23.3
UAPSP															
Alamo	Dec 1 84	Mar 1 85	2	2B	1	100	89	96	83	106	15	3	.125	.0189	15.1
Texas															
NADP/NTN															
Attwater Prairie C	Dec 4 84	Feb 28 85	1	1	1	100	100	82	83	100	10		.496	.1104	22.3
Beeville	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	101	12		.485	.0712	14.7
Guadalupe Mountain	Dec 4 84	Feb 28 85	3	1	3	100	67	67	60	81	6		.182	.0154	8.5
Longview	Dec 4 84	Feb 28 85	2	2B	1	100	100	85	83	94	10		.218	.0480	22.0

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Sodium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Texas															
NADP/NTN															
Throckmorton	Dec 4 84	Feb 26 85	2	1	2	100	99	76	80	98	8		.147	.0299	20.3
Victoria	Dec 4 84	Feb 26 85	2	2B	1	100	99	93	92	101	11		.796	.1663	20.9
UAPSP															
Marshall	Dec 1 84	Mar 1 85	2	2A	1	100	90	97	84	102	16	2	.397	.0849	21.4
Marshall-2	Dec 1 84	Mar 1 85	2	2A	1	100	90	97	84	96	16	3	.481	.1031	21.4
Utah															
NADP/NTN															
Logan	Dec 4 84	Feb 26 85	2	2A	2	100	82	76	75	60	9		.435	.0336	7.7
Vermont															
NADP/NTN															
Bennington	Dec 4 84	Feb 26 85	2	2A	2	100	100	100	100	75	12		.166	.0251	15.2
Underhill	Dec 4 84	Feb 26 85	2	1	2	100	100	100	100	61	12		.076	.0200	26.2
UAPSP															
Underhill Center	Dec 1 84	Mar 1 85	2	2A	1	100	96	93	83	82	29	17	.058	.0121	20.9
Virginia															
NADP/NTN															
Charlottesville	Dec 4 84	Feb 26 85	3	2A	3	100	98	87	84	99	7		.060	.0115	19.1
Loves Mill	Dec 4 84	Feb 26 85	2	1	2	100	91	75	75	91	9		.114	.0252	22.1
MAP3S/PCN															
Virginia	Dec 1 84	Mar 1 85	3	2A	3	100	83	94	62	110	8		.050	.0109	21.8
Washington															
NADP/NTN															
Olympic Nat. Park	Dec 4 84	Feb 26 85	3	2A	3	100	74	73	69	97	9		.489	.2864	58.6
Sullivan Lake	Nov 28 84	Feb 26 85	3	2A	3	100	100	78	83	59	10		.075	.0140	18.7
West Virginia															
NADP/NTN															
Babcock State Park	Dec 4 84	Feb 26 85	2	2A	1	100	98	92	92	88	11		.060	.0149	24.9
Parsons	Dec 4 84	Feb 26 85	2	2B	1	100	100	100	100	81	12		.074	.0172	23.2
Wisconsin															
NADP/NTN															
Lake Dubay	Dec 4 84	Feb 26 85	2	2B	2	100	97	76	73	88	8		.108	.0048	4.5
Lake Geneva	Dec 4 84	Feb 26 85	2	2A	2	100	97	83	83	76	10		.092	.0115	12.5
Spooner	Dec 4 84	Feb 26 85	3	1	3	100	86	65	67	69	8		.166	.0073	4.4
Trout Lake	Dec 4 84	Feb 26 85	2	1	2	100	97	92	92	88	11		.154	.0154	10.0
Wyoming															
NADP/NTN															
Newcastle	Dec 4 84	Feb 26 85	2	2A	2	100	91	85	78	81	7		.145	.0035	2.4
Sinks Canyon	Dec 4 84	Feb 26 85	2	2A	2	100	98	83	78	65	7		.172	.0065	3.8
Yellowstone	Dec 4 84	Feb 26 85	2	2A	2	100	100	100	100	62	12		.105	.0053	5.1
American Samoa															
NADP/NTN															
American Samoa	Dec 4 84	Feb 26 85	2	2	1	100	100	100	100	95	12		3.574	3.7780	105.7
Newfoundland															
CAPMoN															
Bay d'Espoir	Dec 1 84	Mar 1 85	1	1	1	100	95	94	89	79	39	1	1.492	.4585	30.7
Cormack	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	96	65	50		3.090	.7542	24.4
Nova Scotia															
CAPMoN															
Jackson	Dec 1 84	Mar 1 85	3	1	3	100	80	84	66	70	27		.737	.2221	30.1
Kejimkujik (b)	Dec 1 84	Mar 1 85	1	1	1	100	99	93	89	92	47		2.063	.7430	36.0

Sodium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Ontario															
CAPMoN															
Chalk River	Dec 1 84	Mar 1 85	3	2A	3	100	62	82	87	82	32	1	.093	.0192	20.7
ELA (b)	Dec 1 84	Mar 1 85	2	2A	2	100	93	92	77	53	24	2	.050	.0048	9.7
Priceville	Dec 1 84	Mar 1 85	3	1	3	100	62	72	64	79	44		.100	.0400	40.6
APIOS-D															
Balsam Lzke	Dec 1 84	Mar 1 85	3	1	3	100	82	84	70	92	32	2	.058	.0154	26.5
Charleston Lake	Dec 1 84	Mar 1 85	2	2A	2	99	78	87	73	59	29	4	.080	.0182	22.8
Melbourne	Dec 1 84	Mar 1 85	3	2A	3	100	64	89	70	90	21		.169	.0384	22.7
North Easthope	Dec 1 84	Mar 1 85	3	2A	3	100	80	83	64	75	27	1	.122	.0399	32.8
APIOS-C															
Bear Island	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	66	3		.048	.0085	17.8
Cloyne	Dec 1 84	Feb 28 85	2	2	1	97	100	97	100	73	3		.103	.0168	16.2
Coldwater	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	73	3		.073	.0223	30.5
Dorion	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	76	3		.061	.0072	11.8
Dorset (c)	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	73	3		.034	.0102	30.0
Ear Falls	Dec 4 84	Feb 26 85	3	3	2	99	100	99	100	42	3		.088	.0088	10.1
Expt. Lake Area	Dec 4 84	Feb 26 85	2	2A	2	100	100	100	100	44	3		.105	.0086	8.2
Gowganda	Dec 4 84	Feb 26 85	3	2A	3	100	100	100	100	35	3	1	.039	.0056	14.4
Killarney	Dec 6 84	Feb 28 85	2	2A	1	100	100	100	100	57	3		.075	.0194	25.7
Mattawa	Dec 10 84	Mar 4 85	2	2A	1	100	100	100	100	70	3		.032	.0070	21.8
McKellar	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	71	3		.069	.0208	30.2
Palmerston	Dec 3 84	Feb 26 85	2	2A	1	100	100	100	100	70	3		.080	.0193	24.1
Quetico Centre	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	96	3		.046	.0043	9.3
Smith's Falls	Dec 4 84	Feb 26 85	3	3	3	100	65	67	67	51	2		.103	.0171	16.7
Turkey Lake	Dec 4 84	Feb 26 85	2	1	2	100	100	100	100	43	3	2	.008	.0015	20.2
Waterloo	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	71	3		.153	.0404	26.5
Whitney	Dec 4 84	Feb 26 85	3	1	3	100	84	68	67	52	2	1	.045	.0092	20.5
Wilberforce	Dec 5 84	Feb 26 85	1	1	1	100	100	100	100	70	3		.083	.0242	29.3

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Sodium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Feb 26 85	Jun 4 85	2	1	2	100	86	79	70	94	7		.199	.0395	19.8
Sand Mountain Exp	Feb 26 85	Jun 4 85	3	2A	3	100	72	64	64	98	9		.107	.0248	23.2
UAPSP															
Selma	Mar 1 85	Jun 1 85	2	2A	2	100	96	96	70	102	14	2	.181	.0305	16.8
Alaska															
NADP/NTN															
Denali Natl Park	Feb 26 85	May 28 85	2	2	2	100	99	77	73	73	8		.043	.0024	5.6
Arizona															
NADP/NTN															
Grand Canyon	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	90	11		.078	.0071	9.0
Oliver Knoll	Feb 26 85	May 28 85	2	2A	2	100	99	77	71	99	5		.142	.0072	5.1
Organ Pipe Mon.	Feb 26 85	Jun 4 85	3	2A	3	100	100	93	67	95	2		.786	.0110	1.4
Arkansas															
NADP/NTN															
Buffalo River	Feb 26 85	Jun 4 85	2	1	2	93	98	86	91	97	10		.117	.0449	38.4
Caddo Valley	Feb 26 85	Jun 4 85	2	2A	1	100	98	93	93	95	13		.125	.0544	43.3
Fayetteville	Feb 26 85	Jun 4 85	2	2B	2	100	96	79	79	97	11		.100	.0383	38.4
California															
NADP/NTN															
Chuchupate	Feb 26 85	Jun 4 85	2	1	2	100	100	100	100	70	7		.257	.0110	4.3
Hopland (Ukiah)	Feb 26 85	Jun 4 85	2	1	2	100	100	86	78	97	7		.427	.0555	13.0
Palomar Mountain	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	95	6		1.163	.1912	16.4
Sequoia Nat. Park	Feb 26 85	Jun 4 85	2	2A	1	100	98	93	88	99	7		.169	.0262	15.5
Tanbark Flat	Feb 26 85	Jun 4 85	3	3	2	100	91	86	75	89	6		.651	.0481	7.4
Colorado															
NADP/NTN															
Alamosa	Feb 26 85	Jun 4 85	3	2A	3	100	84	64	64	90	7		.234	.0107	4.6
Las Animas	Feb 26 85	Jun 4 85	2	1	2	100	99	79	75	92	9		.079	.0084	10.6
Manitou	Feb 26 85	Jun 4 85	2	2A	1	100	99	86	82	92	9		.057	.0067	11.6
Mesa Verde	Feb 26 85	Jun 4 85	1	1	1	100	100	93	93	90	13		.072	.0120	16.7
Pawnee	Feb 26 85	Jun 4 85	2	2A	1	100	100	86	80	86	8		.048	.0036	7.4
Rocky Mt. Nat Park	Feb 26 85	Jun 4 85	2	2A	1	100	81	86	86	85	12		.068	.0081	11.9
Sand Spring	Feb 26 85	Jun 4 85	2	2A	1	100	99	93	93	93	13		.075	.0102	13.6
UAPSP															
Yampa	Mar 1 85	Jun 1 85	2	1	2	100	94	91	79	82	23	6	.067	.0075	11.3
Delaware															
MAP3S/PCN															
Lewes	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	93	100	13		1.409	.2193	15.6
Florida															
NADP/NTN															
Everglades Nat. Pa	Feb 26 85	Jun 4 85	2	2A	2	100	77	79	80	98	8		.458	.1428	31.2
Kennedy Space Cent	Feb 26 85	Jun 4 85	3	2A	3	100	100	64	62	83	8		.528	.1573	29.8
Quincy	Feb 26 85	Jun 4 85	2	1	2	100	99	79	77	93	10		.176	.0577	32.8
Verna Well Field	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	92	98	11		.647	.1002	15.5
Georgia															
NADP/NTN															
Georgia Station	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	98	14		.239	.0389	16.3
Tifton, ARS	Feb 26 85	Jun 4 85	2	2A	1	100	100	86	86	98	11		.296	.0737	24.9
UAPSP															
Uvalda	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	88	97	14	2	.116	.0193	16.7

Sodium

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Idaho															
NADP/NTN															
Reynolds Creek	Feb 26 85	Jun 4 85	1	1	1	100	98	93	90	85	9		.081	.0072	9.0
Smiths Ferry	Feb 26 85	Jun 4 85	3	1	3	100	89	71	69	67	9		.053	.0087	16.4
Illinois															
NADP/NTN															
Bondville	Feb 26 85	Jun 4 85	2	2A	1	100	87	93	92	99	11		.072	.0185	25.9
Dixon Springs	Feb 26 85	Jun 4 85	2	2B	1	100	100	93	93	97	13		.153	.0587	38.3
Salem	Feb 26 85	Jun 4 85	1	1	1	100	100	93	92	97	12		.119	.0336	28.3
Shabbona	Feb 26 85	Jun 4 85	3	1	3	100	62	64	73	98	8		.055	.0099	18.1
Southern Ill U	Feb 26 85	Jun 4 85	2	2B	2	100	87	79	79	98	11		.117	.0550	47.0
MAP3S/PCN															
Illinois	Mar 1 85	Jun 1 85	2	2A	1	99	100	95	83	84	19	1	.073	.0197	27.1
Indiana															
NADP/NTN															
Huntington	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	98	13		.077	.0174	22.7
Indiana Dunes	Feb 26 85	Jun 4 85	3	3	2	100	98	79	79	95	11		.064	.0126	19.6
Purdue U Ag Farm	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	101	13		.117	.0246	20.9
Southwest Purdue	Feb 26 85	Jun 4 85	3	2B	3	100	79	71	69	99	9		.079	.0283	35.8
UAPSP															
Fort Wayne	Mar 1 85	Jun 1 85	3	3	3	100	96	86	82	92	21	6	.065	.0138	21.2
Rockport	Mar 1 85	Jun 1 85	3	3	1	100	100	100	100	98	29	10	.200	.0553	27.6
Iowa															
NADP/NTN															
Big Springs Fish H	Feb 26 85	Jun 4 85	2	1	2	100	93	79	77	76	10		.052	.0138	26.6
McNay Research Sta	Feb 26 85	Jun 4 85	3	1	3	100	88	64	64	92	9		.107	.0135	12.6
Kansas															
NADP/NTN															
Farlington	Feb 26 85	Jun 4 85	1	1	1	100	95	93	93	98	13		.092	.0363	39.5
Konza Prairie	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	101	14		.056	.0151	27.0
Scott Lake	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	90	11		.089	.0114	12.8
UAPSP															
Lancaster	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	100	20	6	.056	.0155	27.5
Kentucky															
NADP/NTN															
Land Between the L	Feb 26 85	Jun 4 85	3	1	3	100	76	71	69	99	9		.074	.0253	34.0
Lilley Cornett Woo	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	102	13		.074	.0182	24.7
Perryville	Feb 26 85	Jun 4 85	2	2A	2	100	92	79	77	103	10		.099	.0225	22.7
UAPSP															
Clearfield	Mar 1 85	Jun 1 85	2	2A	1	100	99	97	92	103	33	9	.101	.0241	23.9
Louisiana															
NADP/NTN															
Iberia	Feb 26 85	Jun 4 85	2	2A	2	100	78	71	75	101	9		.416	.1226	29.5
N La Hill Farm	Feb 26 85	May 28 85	2	2A	1	100	99	92	92	102	12		.249	.0698	28.0
Southeast	Feb 26 85	Jun 4 85	2	1	2	100	91	80	75	103	9		.280	.0837	29.9
Maine															
NADP/NTN															
Acadia > 11/81	Feb 26 85	Jun 4 85	3	1	3	100	69	86	85	92	11		.196	.0547	27.9
Bridgton	Feb 26 85	Jun 4 85	1	1	1	100	100	86	86	97	12		.102	.0151	14.8
Caribou (a)	Feb 26 85	Jun 4 85	2	2B	1	100	100	93	93	81	13		.085	.0153	17.9
Greenville Station	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	87	14		.089	.0188	21.1
Presque Isle	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	92	91	12		.116	.0207	17.9
UAPSP															
Winterport	Mar 1 85	Jun 1 85	2	2A	1	100	99	97	90	96	26	6	.108	.0187	17.3

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Sodium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Maine															
UAPSP															
Winterport-2	Mar 1 85	Jun 1 85	2	2A	1	100	87	95	82	97	23	7	.126	.0199	15.8
Maryland															
NADP/NTN															
White Rock	Feb 26 85	Jun 4 85	2	2A	1	100	99	93	92	98	11		.135	.0304	22.5
Wye	Feb 26 85	Jun 4 85	2	2A	1	100	100	86	85	97	11		.330	.0508	15.4
Massachusetts															
NADP/NTN															
East	Feb 26 85	Jun 4 85	3	3	1	100	89	86	85	99	11		.187	.0378	20.2
NACL	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	92	13		1.735	.5388	31.1
Quabbin Reservoir	Feb 26 85	Jun 4 85	2	2A	1	100	86	93	92	96	12		.086	.0247	28.5
UAPSP															
Turners Falls	Mar 1 85	Jun 1 85	2	2A	1	100	98	96	83	100	19	5	.058	.0106	18.3
Michigan															
NADP/NTN															
Chassell	Feb 26 85	Jun 4 85	1	1	1	100	93	93	92	94	12		.053	.0105	19.7
Douglas Lake	Feb 26 85	Jun 4 85	1	1	1	100	92	86	86	101	12		.045	.0114	25.2
Kellogg	Feb 26 85	Jun 4 85	2	2A	2	100	100	93	92	76	12		.062	.0220	35.4
Wellston	Feb 26 85	Jun 4 85	1	1	1	100	96	86	86	90	12		.040	.0129	32.1
UAPSP															
Gaylord	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	90	102	19	9	.025	.0041	16.4
Minnesota															
NADP/NTN															
Fernberg	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	82	12		.041	.0088	21.3
Lamberton	Feb 26 85	Jun 4 85	2	1	2	100	81	71	71	97	10		.046	.0132	28.9
Marcell	Feb 26 85	Jun 4 85	3	2B	3	100	63	71	71	89	10		.033	.0115	35.2
APIOS-D															
Fernberg	Mar 1 85	Jun 1 85	1	1	1	100	94	98	86	98	12	3	.098	.0148	15.1
Mississippi															
NADP/NTN															
Coffeeville	Feb 26 85	May 28 85	3	2A	3	100	86	68	69	97	9		.235	.0537	22.8
Meridian	Feb 26 85	Jun 4 85	3	3	2	100	98	79	79	87	11		.320	.0778	24.3
UAPSP															
Clinton	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	102	18		.274	.0508	18.6
Missouri															
NADP/NTN															
Ashland	Feb 26 85	Jun 4 85	2	2B	1	100	100	100	100	97	14		.073	.0310	42.5
University Forest	Feb 26 85	Jun 4 85	1	1	1	100	99	93	93	99	13		.137	.0670	48.9
Montana															
NADP/NTN															
Clancy	Feb 26 85	Jun 4 85	2	2A	2	100	94	79	75	72	9		.069	.0056	8.2
Custer Battlefield	Feb 26 85	Jun 4 85	2	1	2	100	100	79	77	96	10		.076	.0067	8.8
Give Out Morgan	Feb 26 85	Jun 4 85	2	2A	2	100	88	86	75	86	6		.089	.0074	8.3
Glacier Nat'l Park	Feb 26 85	Jun 4 85	2	2A	1	100	99	86	85	94	11		.062	.0085	13.9
Glacier Nat'l Park	Feb 26 85	Jun 4 85	3	1	3	100	92	65	73	88	8		.021	.0035	16.8
Nebraska															
NADP/NTN															
Mead	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	101	13		.049	.0113	22.9
Nevada															
NADP/NTN															
Lehman Caves	Feb 26 85	Jun 4 85	2	1	2	100	94	79	75	68	9		.433	.0527	12.2
Red Rock Canyon	Feb 26 85	May 28 85	3	2A	3	100	85	85	60	89	3		.306	.0041	1.3
Saval Ranch	Feb 26 85	Jun 4 85	3	1	3	100	100	86	82	59	9		.722	.0570	7.9

Spring Season 1985 Data Summary
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Sodium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
New Jersey															
NADP/NTN															
Washington Xing	Feb 26 85	Jun 4 85	2	2B	1	100	97	88	85	94	11		.211	.0522	24.8
New Mexico															
NADP/NTN															
Bandelier Nat'l	Feb 26 85	Jun 4 85	1	1	1	100	98	93	92	103	11		.053	.0107	20.2
Capulin Mountain	Feb 26 85	Jun 4 85	2	1	2	100	94	79	75	92	9		.078	.0114	14.5
Cuba	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	98	11		.069	.0075	10.9
New York															
NADP/NTN															
Aurora	Feb 26 85	Jun 4 85	2	2A	1	100	91	86	86	84	12		.064	.0119	18.7
Bennett Bridge	Feb 26 85	Jun 4 85	2	2A	2	100	91	71	71	90	10		.065	.0168	25.9
Chautauqua	Feb 26 85	Jun 4 85	2	1	2	100	95	79	79	82	11		.116	.0284	24.5
Huntington	Feb 26 85	Jun 4 85	1	1	1	100	95	93	93	95	13		.042	.0100	23.8
Jasper	Feb 26 85	Jun 4 85	3	2A	3	100	68	71	71	88	10		.051	.0090	17.8
Knobit	Feb 26 85	Jun 4 85	2	2A	2	100	93	71	77	102	10		.073	.0125	17.1
West Point	Feb 26 85	Jun 4 85	3	2A	3	100	67	64	64	99	9		.107	.0287	26.9
Whiteface	Feb 26 85	Jun 4 85	1	1	1	100	98	86	86	99	12		.031	.0088	27.9
MAP3S/PCN															
Brookhaven	Mar 1 85	Jun 1 85	2	2B	2	100	97	93	78	102	21		.708	.1790	25.3
Ithaca	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	94	21	1	.059	.0118	20.2
Whiteface	Mar 1 85	Jun 1 85	1	1	1	99	99	95	90	104	36		.041	.0112	27.3
UAPSP															
Big Moose	Mar 1 85	Jun 1 85	2	1	2	100	96	88	78	94	38	5	.059	.0173	29.5
North Carolina															
NADP/NTN															
Clinton Station	Feb 26 85	Jun 4 85	2	2A	1	100	100	86	85	99	11		.245	.0305	12.5
Finley (A)	Feb 26 85	Jun 4 85	3	2A	3	100	98	64	62	101	8		.218	.0287	13.2
Jordan Creek	Feb 26 85	Jun 4 85	1	1	1	100	97	86	86	98	12		.197	.0232	11.8
Lewiston	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	92	13		.358	.0313	8.8
Piedmont Station	Feb 26 85	Jun 4 85	2	2A	2	100	99	71	71	100	10		.094	.0132	14.0
UAPSP															
Raleigh	Mar 1 85	Jun 1 85	3	2A	3	100	95	92	61	95	11	3	.179	.0247	13.8
North Dakota															
NADP/NTN															
Teddy Roosevelt NP	Feb 26 85	Jun 4 85	3	1	3	100	96	64	62	94	8		.067	.0073	10.9
Ohio															
NADP/NTN															
Caldwell	Feb 26 85	Jun 4 85	3	3	1	100	100	86	86	101	12		.069	.0185	26.9
Delaware	Feb 26 85	Jun 4 85	3	2A	3	100	73	64	64	100	9		.151	.0346	22.9
Wooster	Feb 26 85	Jun 4 85	3	3	1	100	100	100	100	101	14		.075	.0198	26.2
MAP3S/PCN															
Oxford	Mar 1 85	Jun 1 85	2	2B	2	99	99	92	79	108	22	1	.059	.0190	32.5
UAPSP															
Zanesville	Mar 1 85	Jun 1 85	3	3	1	100	97	88	81	103	47	15	.071	.0142	20.0
Oklahoma															
NADP/NTN															
Salt Plains Nation	Feb 26 85	Jun 4 85	1	1	1	100	100	86	86	100	12		.256	.0369	14.4
Oregon															
NADP/NTN															
Alsea	Feb 26 85	Jun 4 85	2	2B	1	100	99	88	83	98	10		1.203	.3016	25.1
Bull Run	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	99	13		.314	.1094	34.8
H.J. Andrews	Feb 26 85	Jun 4 85	1	1	1	100	100	88	88	99	12		.251	.1028	41.0
Hyslop Farm	Feb 26 85	Jun 4 85	3	1	3	100	84	71	64	100	7		.721	.1048	14.5

Sodium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Oregon															
NADP/NTN															
Silver Lake Ranger	Feb 26 85	Jun 4 85	3	1	3	100	91	71	64	78	7		.124	.0059	4.8
Starkey Experiment	Feb 26 85	Jun 4 85	1	1	1	100	96	93	92	94	11		.050	.0081	16.0
Pennsylvania															
NADP/NTN															
Kane	Feb 26 85	May 28 85	2	2A	2	100	88	77	77	92	10		.042	.0136	32.1
Leading Ridge	Feb 26 85	Jun 4 85	2	2A	1	100	96	86	85	91	11		.056	.0202	35.9
Milford	Feb 26 85	Jun 4 85	1	1	1	100	90	86	86	93	12		.177	.0503	28.4
Penn State	Feb 26 85	Jun 4 85	2	2B	1	100	100	100	100	102	14		.059	.0165	28.1
MAP3S/PCN															
Penn State	Mar 1 85	Jun 1 85	2	2B	2	100	99	93	76	105	19		.060	.0178	29.4
UAPSP															
Scranton	Mar 1 85	Jun 1 85	2	2A	2	100	91	91	78	95	29	11	.033	.0079	24.1
South Carolina															
NADP/NTN															
Clemson	Feb 26 85	Jun 4 85	3	3	1	100	100	93	92	101	12		.118	.0204	17.3
Santee National Wi	Feb 26 85	Jun 4 85	3	2A	3	100	85	64	62	96	8		.286	.0230	8.1
South Dakota															
NADP/NTN															
Cottonwood	Feb 26 85	Jun 4 85	3	1	3	100	79	72	67	66	6		.101	.0082	8.1
Huron Well Field	Feb 25 85	Jun 4 85	2	1	2	100	97	86	85	80	11		.061	.0078	12.9
UAPSP															
Brookings	Mar 1 85	Jun 1 85	2	2A	2	100	97	95	77	82	17	9	.028	.0049	17.8
Tennessee															
NADP/NTN															
Giles County	Feb 26 85	Jun 4 85	3	2A	3	100	82	64	64	98	9		.103	.0248	24.0
Great Smoky Mts	Feb 26 85	Jun 4 85	2	2A	1	100	92	93	93	103	13		.065	.0180	27.8
Hatchie National W	Feb 26 85	May 30 85	3	1	3	100	71	68	69	93	9		.129	.0406	31.6
Walker Branch	Feb 26 85	Jun 4 85	2	2B	1	100	94	86	85	102	11		.147	.0290	19.7
MAP3S/PCN															
Oak Ridge	Mar 1 85	Jun 1 85	2	2B	1	100	99	98	88	90	15		.166	.0334	20.1
UAPSP															
Alamo	Mar 1 85	Jun 1 85	3	2B	3	100	70	98	75	102	6		.085	.0175	20.5
Texas															
NADP/NTN															
Attwater Prairie C	Feb 26 85	Jun 4 85	1	1	1	100	100	86	83	101	10		.326	.0980	30.1
Beeville	Feb 26 85	Jun 4 85	2	2A	2	100	88	79	73	99	8		.255	.0945	37.0
Big Bend Nat'l Pk	Feb 26 85	Jun 4 85	2	1	2	100	99	79	73	94	8		.091	.0089	9.7
Guadalupe Mountain	Feb 26 85	Jun 4 85	2	1	2	100	100	79	73	99	8		.259	.0145	5.6
LBJ National Grass	Feb 26 85	Jun 4 85	2	2	1	100	100	93	91	100	10		.177	.0538	30.3
Longview	Feb 26 85	Jun 4 85	2	2B	2	100	98	79	75	100	9		.231	.0516	22.3
Sonora	Feb 26 85	May 29 85	3	2A	3	100	90	70	67	99	8		.124	.0159	12.8
Throckmorton	Feb 26 85	Jun 4 85	3	1	3	100	99	71	67	99	8		.104	.0349	33.6
Victoria	Feb 26 85	Jun 4 85	2	2B	1	100	99	88	86	99	11		.329	.1338	40.7
UAPSP															
Marshall	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	102	21		.185	.0629	34.0
Marshall-2	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	101	20		.227	.0770	34.0
Utah															
NADP/NTN															
Bryce Canyon	Feb 26 85	Jun 4 85	2	1	2	100	72	79	77	82	10		.138	.0188	13.6
Logan	Feb 26 85	Jun 4 85	2	2A	1	100	93	93	92	94	12		.390	.0411	10.5

Spring Season 1985 Data Summary
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Sodium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Vermont															
NADP/NTN															
Bennington	Feb 26 85	Jun 4 85	2	2A	2	100	92	86	92	73	11		.098	.0172	17.5
Underhill	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	83	14		.050	.0142	28.6
UAPSP															
Underhill Center	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	97	96	37	19	.023	.0057	24.8
Virginia															
NADP/NTN															
Charlottesville	Feb 26 85	Jun 4 85	2	2A	2	100	96	79	71	102	10		.141	.0302	21.5
Loves Mill	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	97	14		.079	.0184	23.3
Shenandoah Nat'l	Feb 26 85	Jun 4 85	3	1	3	100	84	64	64	97	7		.071	.0157	22.1
MAP3S/PCN															
Virginia	Mar 1 85	Jun 1 85	3	2A	3	100	99	93	63	89	10		.122	.0267	21.8
Washington															
NADP/NTN															
Olympic Nat. Park	Feb 26 85	Jun 4 85	2	2A	2	100	79	85	85	89	11		.482	.2872	59.6
West Virginia															
NADP/NTN															
Babcock State Park	Feb 26 85	Jun 4 85	2	2A	2	100	89	79	79	101	11		.053	.0169	31.8
Parsons	Feb 26 85	Jun 4 85	2	2B	1	100	95	93	93	96	13		.052	.0208	39.8
Wisconsin															
NADP/NTN															
Lake Dubay	Feb 26 85	Jun 4 85	2	2B	1	100	97	93	93	88	13		.076	.0119	15.8
Lake Geneva	Feb 26 85	Jun 4 85	2	2A	1	100	89	86	86	100	12		.044	.0070	15.9
Spooner	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	88	14		.051	.0118	23.0
Suring-NADP	Feb 26 85	Jun 4 85	3	1	3	100	68	71	71	84	10		.040	.0091	22.4
Trout Lake	Feb 26 85	Jun 4 85	2	1	2	100	70	71	71	89	10		.042	.0130	31.0
Wyoming															
NADP/NTN															
Gypsum Creek	Feb 26 85	Jun 4 85	2	1	2	100	81	86	85	60	11		.137	.0094	6.9
Newcastle	Feb 26 85	Jun 4 85	2	2A	2	100	99	93	92	75	12		.093	.0068	7.3
Pinedale	Feb 26 85	Jun 4 85	2	1	2	100	89	72	71	76	10		.185	.0136	7.4
Sinks Canyon	Feb 26 85	Jun 4 85	2	2A	2	100	79	86	79	92	11		.096	.0093	9.7
Yellowstone	Feb 26 85	May 29 85	2	2A	2	100	98	75	77	92	10		.052	.0041	7.8
American Samoa															
NADP/NTN															
American Samoa	Feb 26 85	Jun 4 85	2	2	1	100	98	86	86	100	12		1.797	1.3216	73.6
Manitoba															
CAPMoN															
Island Lake	Mar 1 85	Jun 1 85	3	2A	3	100	91	88	69	97	24	3	.041	.0039	9.5
McCreary	Mar 1 85	Jun 1 85	2	2A	2	100	95	97	70	95	7		.027	.0019	7.1
New Brunswick															
CAPMoN															
Harcourt	Mar 1 85	Jun 1 85	1	1	1	100	99	97	91	96	32	3	.208	.0473	22.7
Newfoundland															
CAPMoN															
Bay d'Espoir	Mar 1 85	Jun 1 85	1	1	1	100	95	91	82	82	36		.310	.0931	30.0
Cormack	Mar 1 85	Jun 1 85	2	2A	2	100	99	91	83	71	39	1	.606	.1292	21.3
Goose Bay	Mar 1 85	Jun 1 85	3	2B	3	100	94	79	63	71	33	5	.063	.0115	18.1
Nova Scotia															
CAPMoN															
Jackson	Mar 1 85	Jun 1 85	1	1	1	100	99	90	80	101	37	1	.227	.0646	28.4
Kejimkujik (b)	Mar 1 85	Jun 1 85	1	1	1	100	100	91	83	96	40	3	.333	.1143	34.4

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Sodium

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Ontario															
CAPMoN															
Chalk River	Mar 1 85	Jun 1 85	2	2A	1	100	91	90	88	91	30	1	.051	.0107	21.2
Dorset	Mar 1 85	Jun 1 85	1	1	1	100	82	91	81	87	34	4	.041	.0123	30.3
ELA (b)	Mar 1 85	Jun 1 85	3	2A	3	100	69	87	64	94	21	7	.030	.0079	26.7
Longwoods (a)	Mar 1 85	Jun 1 85	2	2B	1	100	97	98	94	86	30		.077	.0147	19.0
Pickle Lake	Mar 1 85	Jun 1 85	3	2B	3	100	98	82	63	87	29		.033	.0078	23.6
Priceville	Mar 1 85	Jun 1 85	1	1	1	100	99	97	93	92	40	3	.052	.0171	33.2
APIOS-D															
Balsam Lake	Mar 1 85	Jun 1 85	2	1	2	93	72	84	70	69	21	3	.108	.0260	24.1
Charleston Lake	Mar 1 85	Jun 1 85	2	2A	2	100	79	95	77	89	17	5	.045	.0086	19.3
Dorset (b)	Mar 1 85	Jun 1 85	2	1	2	99	85	85	70	87	31	7	.043	.0129	30.1
Forbes Twsp.	Mar 1 85	Jun 1 85	2	1	2	99	88	90	77	91	24	4	.041	.0083	20.5
Graham Lake	Mar 1 85	Jun 1 85	2	1	2	97	78	80	71	69	22	3	.061	.0146	24.1
Longwoods (b)	Mar 1 85	Jun 1 85	2	2B	1	100	98	95	84	104	26		.099	.0189	19.1
Melbourne	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	96	95	23	2	.075	.0151	20.2
Nithgrove	Mar 1 85	Jun 1 85	1	1	1	96	83	88	81	89	29	11	.047	.0139	29.5
North Easthope	Mar 1 85	Jun 1 85	2	2A	2	100	98	97	90	66	27	3	.069	.0192	27.9
Quetico Centre	Mar 1 85	Jun 1 85	3	1	3	100	78	83	63	92	20	10	.040	.0077	19.2
Railton	Mar 1 85	Jun 1 85	3	1	3	99	84	92	81	60	17	5	.057	.0133	23.2
Wellesley	Mar 1 85	Jun 1 85	2	2B	1	99	96	95	88	82	28	4	.066	.0184	28.0
APIOS-C															
Alvinston	Mar 5 85	May 21 85	2	2A	2	100	100	100	100	72	3		.105	.0150	14.3
Azure Lake	Feb 27 85	May 21 85	2	1	2	100	100	100	100	65	3	1	.033	.0071	21.5
Campbellford	Mar 26 85	May 21 85	2	2A	2	100	100	100	100	74	2		.096	.0107	11.2
Cloyne	Feb 28 85	May 21 85	2	2	1	100	100	100	100	86	3		.050	.0103	20.5
Colchester	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	85	3		.098	.0212	21.7
Coldwater	Feb 26 85	May 21 85	1	1	1	100	100	100	100	80	3		.106	.0191	18.0
Dalhousie Mills	Feb 26 85	May 21 85	2	2B	2	100	100	100	100	65	3		.146	.0286	19.6
Dorion	Feb 26 85	May 21 85	2	1	2	100	100	100	100	80	3	1	.075	.0121	16.2
Dorset (c)	Feb 26 85	May 21 85	2	1	2	100	100	100	100	79	3		.077	.0212	27.4
Ear Falls	Feb 26 85	May 21 85	3	3	3	100	88	67	67	86	2		.043	.0061	14.1
Expt. Lake Area	Feb 26 85	May 21 85	3	2A	3	100	97	67	67	95	2	1	.047	.0105	22.2
Geraldton	Feb 26 85	May 21 85	3	2A	3	100	85	67	67	78	2		.077	.0085	11.1
Golden Lake	Feb 26 85	May 21 85	1	1	1	100	100	100	100	90	3		.051	.0107	20.9
Gowganda	Feb 28 85	May 21 85	2	2A	2	100	100	100	100	78	3	1	.031	.0050	16.2
Killarney	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	81	3		.051	.0139	26.9
Lac Le Croix (a)	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	85	3		.150	.0349	23.2
Mattawa	Mar 4 85	May 21 85	2	2A	2	100	100	100	100	78	3	1	.055	.0126	23.1
McKellar	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	96	3	1	.056	.0134	23.8
Merlin	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	78	3		.101	.0194	19.2
Moonbeam	Feb 26 85	May 21 85	3	2A	3	100	87	67	67	76	2		.059	.0054	9.1
Palmerston	Feb 26 85	May 22 85	2	2A	2	100	100	100	100	65	3		.067	.0138	20.6
Pickle Lake	Feb 26 85	May 27 85	3	2A	3	100	94	69	67	66	2		.053	.0133	24.9
Port Stanley	Feb 26 85	May 21 85	2	2B	2	100	100	100	100	76	3		.067	.0155	23.1
Shallow Lake	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	74	3		.077	.0197	25.7
Smith's Falls	Feb 26 85	May 21 85	3	3	2	100	100	100	100	74	3		.075	.0106	14.2
Turkey Lake	Feb 26 85	May 21 85	1	1	1	100	100	100	100	99	3	1	.061	.0104	17.2
Waterloo	Feb 26 85	May 21 85	3	2A	3	100	100	100	100	55	3		.119	.0282	23.7
Wilberforce	Feb 26 85	May 21 85	2	1	2	100	100	100	100	70	3		.058	.0153	26.2
Wilkesport	Feb 26 85	May 22 85	3	2A	3	100	100	100	100	50	3		.106	.0226	21.3
Quebec															
CAPMoN															
Port Cartier	Mar 1 85	Jun 1 85	2	1	2	100	86	89	78	109	36	1	.269	.0628	23.3

Sodium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Quebec															
CAPMoN															
Sutton	Mar 1 85	Jun 1 85	1	1	1	100	99	91	86	90	48	2	.044	.0138	31.1
Sutton 2	Mar 1 85	Jun 1 85	1	1	1	100	100	93	89	98	58	5	.044	.0138	31.2

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Sodium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Jun 4 85	Sep 3 85	1	1	1	100	96	85	85	101	11		.128	.0384	30.1
UAPSP															
Selma	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	102	20	8	.062	.0205	33.0
Arizona															
NADP/NTN															
Grand Canyon	Jun 4 85	Sep 3 85	3	1	3	100	72	77	63	96	5		.076	.0029	3.9
Oliver Knoll	May 28 85	Sep 3 85	2	2A	1	100	100	93	88	96	7		.038	.0042	11.1
Organ Pipe Mon.	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	7		.108	.0057	5.3
Arkansas															
NADP/NTN															
Caddo Valley	Jun 4 85	Sep 3 85	2	2A	2	100	100	85	83	78	10		.095	.0168	17.6
Fayetteville	Jun 4 85	Sep 3 85	3	2B	3	100	96	77	67	91	6		.116	.0301	26.0
Warren 2WSW	Jun 4 85	Sep 3 85	3	2A	3	100	88	69	64	96	7		.074	.0207	28.0
California															
NADP/NTN															
Chuchupate	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	104	2		.198	.0006	0.3
Palomar Mountain	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	3		.110	.0044	4.0
Colorado															
NADP/NTN															
Alamosa	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	91	105	10		.085	.0068	7.9
Manitou	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	100	10		.034	.0070	20.2
Mesa Verde	Jun 4 85	Sep 3 85	3	1	3	100	90	69	70	88	7		.084	.0061	7.3
Pawnee	Jun 4 85	Sep 3 85	2	2A	1	100	93	85	85	95	11		.050	.0064	12.6
Rocky Mt. Nat Park	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	92	91	12		.065	.0071	11.0
Rocky Mtn Nat'l Pa	Jun 4 85	Sep 3 85	2	1	2	100	84	77	77	80	10		.058	.0102	17.4
Sand Spring	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	90	98	9		.081	.0058	7.2
UAPSP															
Yampa	Jun 1 85	Sep 1 85	1	1	1	100	96	96	86	103	24	9	.053	.0049	9.2
Delaware															
MAP3S/PCN															
Lewes	Jun 1 85	Sep 1 85	2	2A	1	100	100	98	89	99	16		.159	.0839	52.7
Florida															
NADP/NTN															
Bradford Forest	Jun 4 85	Sep 1 85	3	2A	3	100	69	70	69	72	9		.318	.2153	67.6
Everglades Nat. Pa	Jun 4 85	Sep 3 85	2	2A	1	100	87	85	92	97	11		.491	.3016	61.5
Kennedy Space Cent	Jun 4 85	Sep 3 85	2	2A	1	100	96	92	92	98	11		.475	.2169	45.7
Verna Well Field	Jun 4 85	Sep 3 85	3	2A	3	100	66	69	69	94	9		.259	.2230	86.2
Georgia															
NADP/NTN															
Bellville	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	101	13		.200	.1133	56.5
Georgia Station	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	92	98	12		.075	.0244	32.3
Tifton, ARS	Jun 4 85	Sep 3 85	2	2A	1	100	96	85	83	99	10		.172	.0532	30.9
UAPSP															
Uvalda	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	92	98	33	1	.181	.0813	44.9
Hawaii															
NADP/NTN															
Mauna Loa	May 28 85	Sep 3 85	3	2	3	100	100	70	60	96	6		.041	.0025	5.9
Idaho															
NADP/NTN															
Headquarters	Jun 4 85	Sep 3 85	1	1	1	100	100	92	89	88	8		.030	.0046	15.5
Reynolds Creek	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	107	7		.181	.0028	1.6

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Sodium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Illinois															
NADP/NTN															
Argonne	Jun 4 85	Sep 3 85	3	3	1	100	92	85	83	97	10		.038	.0083	21.8
Bondville	Jun 4 85	Sep 3 85	2	2A	2	98	93	77	77	98	10		.031	.0083	26.7
Dixon Springs	Jun 4 85	Sep 3 85	2	2B	1	100	90	85	85	94	11		.055	.0253	46.0
Salem	Jun 4 85	Sep 3 85	1	1	1	100	91	85	85	96	11		.068	.0279	41.2
Shabbona	Jun 4 85	Sep 3 85	2	1	2	100	87	77	91	100	10		.021	.0076	32.7
Southern Ill U	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	101	13		.066	.0265	40.0
MAP3S/PCN															
Illinois	Jun 1 85	Sep 1 85	2	2A	2	100	94	93	79	81	22	2	.030	.0083	27.4
Indiana															
NADP/NTN															
Indiana Dunes	Jun 4 85	Sep 3 85	3	3	1	100	100	92	92	103	12		.032	.0062	19.0
UAPSP															
Fort Wayne	Jun 1 85	Sep 1 85	3	3	2	100	98	91	75	100	21	13	.038	.0097	25.5
Rockport	Jun 1 85	Sep 1 85	3	3	1	100	100	100	100	100	25	8	.038	.0117	31.0
Iowa															
NADP/NTN															
Big Springs Fish H	Jun 4 85	Sep 3 85	1	1	1	100	92	85	83	98	10		.037	.0108	29.4
McNay Research Sta	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	90	11		.065	.0270	41.9
Kansas															
NADP/NTN															
Farlington	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	99	11		.066	.0334	50.8
Konza Prairie	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	92	10		.077	.0245	31.6
Scott Lake	Jun 4 85	Sep 3 85	3	1	3	100	96	62	62	88	8		.043	.0083	19.6
UAPSP															
Lancaster	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	90	95	19	10	.036	.0161	44.7
Kentucky															
NADP/NTN															
Clark State Fish H	Jun 4 85	Sep 3 85	2	1	2	100	77	77	77	99	10		.038	.0134	34.9
Land Between the L	Jun 4 85	Sep 3 85	1	1	1	100	81	85	85	98	11		.055	.0257	47.0
Lilley Cornett Woo	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13		.038	.0155	41.2
Perryville	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	92	103	12		.053	.0186	34.8
UAPSP															
Clearfield	Jun 1 85	Sep 1 85	2	2A	1	100	95	95	85	104	29	14	.023	.0092	39.9
Louisiana															
NADP/NTN															
Iberia	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	100	13		.831	.2991	36.0
N La Hill Farm	May 28 85	Sep 3 85	2	2A	2	100	95	79	73	98	8		.095	.0254	26.9
Maine															
NADP/NTN															
Acadia > 11/81	Jun 4 85	Sep 3 85	2	1	2	100	83	77	77	95	10		.168	.0572	34.0
Caribou (a)	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	102	13		.034	.0083	24.5
Greenville Station	Jun 4 85	Sep 3 85	3	2A	3	100	74	62	62	96	8		.024	.0075	31.0
Presque Isle	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	96	13		.028	.0083	29.6
UAPSP															
Winterport	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	104	24	11	.042	.0096	22.8
Winterport-2	Jun 1 85	Sep 1 85	2	2A	2	100	99	99	96	76	23	12	.039	.0092	23.4
Maryland															
NADP/NTN															
White Rock	Jun 4 85	Sep 3 85	2	2A	1	100	90	85	85	99	11		.077	.0136	17.6
Wye	Jun 4 85	Sep 3 85	3	2A	3	100	62	62	62	75	8		.233	.0556	23.9

Sodium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Massachusetts															
NADP/NTN															
East	Jun 4 85	Sep 3 85	3	3	1	100	90	92	92	90	12		.103	.0340	33.2
Quabbin Reservoir	Jun 4 85	Sep 3 85	2	2A	1	100	96	92	92	93	12		.067	.0262	38.9
UAPSP															
Turners Falls	Jun 1 85	Sep 1 85	2	2A	1	100	100	99	97	99	30	12	.038	.0120	31.7
Michigan															
NADP/NTN															
Chassell	Jun 4 85	Sep 3 85	1	1	1	100	90	85	83	105	10		.044	.0161	36.7
Douglas Lake	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	102	12		.034	.0100	29.5
Kellogg	Jun 4 85	Sep 3 85	3	2A	3	100	64	85	91	92	10		.028	.0074	26.2
Raco	Jun 4 85	Sep 3 85	3	1	3	100	69	77	77	101	10		.044	.0121	27.7
Wellston	Jun 4 85	Sep 3 85	3	1	3	100	70	69	75	80	9		.028	.0078	27.5
UAPSP															
Gaylord	Jun 1 85	Sep 1 86	2	2A	1	100	88	97	84	101	16	11	.013	.0023	18.2
Minnesota															
NADP/NTN															
Fernberg	Jun 4 85	Sep 3 85	1	1	1	100	94	92	92	88	12		.052	.0147	28.1
Lamberton	Jun 4 85	Sep 3 85	1	1	1	100	90	92	92	90	11		.064	.0205	31.9
Marcell	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	92	94	12		.070	.0229	32.5
APIOS-D															
Fernberg	Jun 1 85	Sep 1 85	2	1	2	100	84	95	74	88	14	2	.111	.0164	14.7
Mississippi															
NADP/NTN															
Clinton	Jun 4 85	Sep 3 85	2	2A	1	100	95	85	90	94	9		.112	.0309	27.5
Coffeeville	May 28 85	Sep 3 85	2	2A	1	100	99	93	93	90	13		.085	.0366	43.0
Meridian	Jun 4 85	Sep 3 85	3	3	1	100	100	100	100	90	13		.135	.0530	39.3
UAPSP															
Clinton	Jun 1 85	Sep 1 85	2	2A	1	100	90	90	92	90	22	6	.072	.0205	28.3
Missouri															
NADP/NTN															
Ashland	Jun 4 85	Sep 3 85	2	2B	1	100	94	92	91	90	10		.047	.0178	38.2
University Forest	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	100	12		.078	.0157	20.1
Montana															
NADP/NTN															
Clancy	Jun 4 85	Sep 3 85	2	2A	1	100	90	92	88	100	7		.031	.0028	9.2
Give Out Morgan	Jun 4 85	Sep 3 85	2	2A	1	100	93	85	80	80	8		.077	.0053	6.9
Glacier Nat'l Park	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	102	11		.034	.0033	9.6
Glacier Nat'l Park	Jun 4 85	Sep 3 85	1	1	1	100	100	89	92	95	11		.025	.0034	13.5
Nebraska															
NADP/NTN															
Mead	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	99	12		.048	.0096	20.1
Nevada															
NADP/NTN															
Saval Ranch	Jun 4 85	Sep 3 85	1	1	1	100	100	92	83	97	5		.080	.0014	1.7
New Hampshire															
NADP/NTN															
Hubbard Brook	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	97	13		.046	.0100	21.8
New Jersey															
NADP/NTN															
Washington Xing	Jun 4 85	Sep 3 85	2	2B	1	100	98	92	92	97	12		.085	.0262	30.8
New Mexico															
NADP/NTN															
Bandelier Nat'l	Jun 4 85	Sep 3 85	1	1	1	100	91	92	91	98	10		.073	.0103	14.1

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Sodium

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New Mexico															
NADP/NTN															
Cuba	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	91	101	10		.057	.0044	7.6
Mayhill	Jun 4 85	Sep 3 85	3	1	3	100	80	68	67	101	8		.082	.0205	24.9
New York															
NADP/NTN															
Aurora	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	92	93	12		.027	.0053	19.4
Bennett Bridge	Jun 4 85	Sep 3 85	2	2A	2	99	93	77	77	99	10		.052	.0123	23.5
Biscuit Brook	Jun 4 85	Sep 3 85	2	1	2	100	86	77	83	99	10		.026	.0100	37.9
Chautauqua	Jun 4 85	Sep 3 85	2	1	2	100	80	77	77	101	10		.046	.0139	30.5
Huntington	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	97	12		.026	.0056	21.2
Jasper	Jun 4 85	Sep 3 85	2	2A	2	100	78	78	77	102	10		.020	.0035	17.4
West Point	Jun 4 85	Sep 3 85	3	2A	3	100	76	69	69	97	9		.043	.0136	31.7
MAP3S/PCN															
Brookhaven	Jun 1 85	Sep 1 85	2	2B	2	100	97	93	73	104	18		.225	.0676	30.1
Ithaca	Jun 1 85	Sep 1 85	2	2A	1	100	98	98	91	97	20	4	.033	.0072	22.1
Whiteface	Jun 1 85	Sep 1 85	2	1	2	95	99	87	81	108	29	8	.026	.0072	27.6
UAPSP															
Big Moose	Jun 1 85	Sep 1 85	1	1	1	100	99	93	85	94	35	9	.043	.0117	27.1
North Carolina															
NADP/NTN															
Finley (A)	Jun 4 85	Sep 3 85	2	2A	1	100	98	85	85	101	11		.097	.0307	31.5
Jordan Creek	Jun 4 85	Sep 3 85	3	1	3	100	62	77	83	100	10		.090	.0495	54.9
Lewiston	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	92	12		.105	.0479	45.6
Piedmont Station	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	87	13		.053	.0193	36.8
UAPSP															
Raleigh	Jun 1 85	Sep 1 85	2	2A	1	100	98	95	83	93	24	10	.070	.0228	32.4
North Dakota															
NADP/NTN															
Icelandic	Jun 4 85	Sep 3 85	3	1	3	92	70	77	82	97	9		.038	.0123	32.3
Teddy Roosevelt NP	Jun 4 85	Sep 3 85	2	1	2	100	76	77	82	101	9		.078	.0088	11.3
Woodworth	Jun 4 85	Sep 3 85	1	1	1	100	93	92	92	94	11		.064	.0090	14.0
Ohio															
NADP/NTN															
Caldwell	Jun 4 85	Sep 3 85	3	3	1	100	87	92	92	101	11		.029	.0085	29.2
Delaware	Jun 4 85	Sep 3 85	2	2A	1	100	87	92	92	101	12		.087	.0209	24.1
Oxford	Jun 4 85	Sep 3 85	2	2B	1	100	94	85	85	102	11		.033	.0091	27.2
Wooster	Jun 4 85	Sep 3 85	3	3	1	100	100	100	100	102	13		.030	.0084	28.2
MAP3S/PCN															
Oxford	Jun 1 85	Sep 1 85	2	2B	1	100	98	95	81	101	22		.054	.0158	29.4
UAPSP															
Zanesville	Jun 1 85	Sep 1 85	3	3	1	100	98	90	82	103	41	17	.044	.0096	22.1
Oklahoma															
NADP/NTN															
Clayton Lake	Jun 4 85	Sep 3 85	2	1	2	100	97	78	73	98	8		.073	.0183	25.0
Goodwell Research	May 28 85	Sep 3 85	3	2A	3	100	91	71	60	99	6		.077	.0067	8.7
Great Plains Apiar	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	101	11		.082	.0229	28.1
Salt Plains Nation	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	94	11		.400	.0643	16.1
Oregon															
NADP/NTN															
Alsea	Jun 4 85	Sep 3 85	2	2B	2	100	100	85	78	100	7		.140	.0187	13.3
H.J. Andrews	Jun 4 85	Sep 3 85	2	1	2	100	100	85	71	100	5		.081	.0088	10.9
Hyslop Farm	Jun 4 85	Sep 3 85	1	1	1	100	100	92	83	102	5		.092	.0069	7.5
Silver Lake Ranger	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	103	6		.138	.0066	4.8

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Sodium

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Oregon															
NADP/NTN															
Starkey Experiment	Jun 4 85	Sep 3 85	1	1	1	100	98	92	86	96	6		.065	.0022	3.4
Pennsylvania															
NADP/NTN															
Kane	May 28 85	Sep 3 85	2	2A	2	100	74	71	71	97	10		.026	.0104	40.6
Leading Ridge	Jun 4 85	Sep 3 85	2	2A	2	100	87	77	77	93	10		.027	.0062	22.8
Milford	Jun 4 85	Sep 3 85	1	1	1	100	94	85	85	96	11		.038	.0113	29.4
Penn State	Jun 4 85	Sep 3 85	2	2B	1	100	89	92	92	105	12		.029	.0060	20.5
MAP3S/PCN															
Penn State	Jun 1 85	Sep 1 85	2	2B	1	99	99	97	93	109	25	1	.059	.0125	21.1
UAPSP															
Scranton	Jun 1 85	Sep 1 85	2	2A	1	100	99	97	90	98	28	15	.019	.0039	20.8
South Carolina															
NADP/NTN															
Clemson	Jun 4 85	Sep 3 85	3	3	2	100	87	77	77	95	10		.071	.0374	52.4
Santee National Wi	Jun 4 85	Sep 3 85	3	2A	3	100	80	62	62	100	8		.163	.0783	47.9
South Dakota															
NADP/NTN															
Cottonwood	Jun 4 85	Sep 3 85	2	1	2	100	98	77	73	89	8		.058	.0063	10.8
Huron Well Field	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	11		.042	.0097	23.2
UAPSP															
Brookings	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	87	94	20	9	.030	.0055	18.6
Tennessee															
NADP/NTN															
Giles County	Jun 4 85	Sep 3 85	2	2A	1	100	90	92	92	102	11		.076	.0265	37.9
Hatchie National W	May 30 85	Sep 3 85	3	1	3	100	92	74	69	96	9		.084	.0277	33.2
Walker Branch	Jun 4 85	Sep 3 85	2	2B	1	100	92	85	85	100	11		.050	.0233	46.6
MAP3S/PCN															
Oak Ridge	Jun 1 85	Sep 1 85	2	2B	1	100	100	100	100	109	22	1	.061	.0279	45.6
Texas															
NADP/NTN															
Attwater Prairie C	Jun 4 85	Sep 3 85	1	1	1	100	99	85	82	97	9		.203	.0382	16.8
Big Bend Nat'l Pk	Jun 4 85	Sep 3 85	2	1	2	100	100	77	73	108	8		.164	.0106	6.5
Forest Seed Ctr	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	11		.244	.0257	10.5
Guadalupe Mountain	Jun 4 85	Sep 3 85	1	1	1	100	99	92	90	100	9		.068	.0134	19.8
LBJ National Grass	Jun 4 85	Sep 3 85	2	2	1	100	99	85	82	100	9		.192	.0312	16.3
Longview	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	91	97	10		.221	.0367	16.6
Sonora	May 29 85	Sep 4 85	2	2A	1	100	93	87	83	99	10		.140	.0243	17.4
Victoria	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	89	97	8		.513	.1317	25.7
UAPSP															
Marshall	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	86	104	12		.152	.0333	21.9
Marshall-2	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	86	102	12		.149	.0327	21.9
Utah															
NADP/NTN															
Logan	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	99	7		.279	.0204	7.3
Vermont															
NADP/NTN															
Underhill	Jun 4 85	Sep 3 85	1	1	1	100	96	92	92	91	11		.015	.0048	32.3
UAPSP															
Underhill Center	Jun 1 85	Sep 1 85	2	2A	1	100	99	97	94	100	29	22	.007	.0023	31.2
Virginia															
NADP/NTN															
Charlottesville	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	85	104	11		.042	.0159	37.7

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Sodium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Virginia															
NADP/NTN															
Shenandoah Nat'l	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	101	11		.042	.0139	32.9
MAP3S/PCN															
Virginia	Jun 1 85	Sep 1 85	2	2A	2	99	98	91	71	104	17	1	.054	.0215	39.6
Washington															
NADP/NTN															
Olympic Nat. Park	Jun 4 85	Aug 27 85	3	2A	3	100	98	75	63	85	5		.102	.0092	9.0
Sullivan Lake	Jun 4 85	Sep 3 85	2	2A	1	100	97	92	80	90	6		.040	.0027	6.8
West Virginia															
NADP/NTN															
Babcock State Park	Jun 4 85	Sep 3 85	3	2A	3	100	61	69	69	90	9		.035	.0092	26.0
Parsons	Jun 4 85	Sep 3 85	2	2B	1	100	90	92	92	93	12		.032	.0136	42.5
Wisconsin															
NADP/NTN															
Lake Dubay	Jun 4 85	Sep 3 85	2	2B	1	100	100	85	85	99	11		.049	.0105	21.5
Lake Geneva	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13		.031	.0079	25.2
Spooner	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	12		.044	.0146	32.9
Suring-NADP	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	99	12		.030	.0079	26.6
Trout Lake	Jun 4 85	Sep 3 85	2	1	2	100	87	77	77	98	10		.042	.0119	28.6
Wyoming															
NADP/NTN															
Newcastle	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	91	92	10		.075	.0062	8.3
Pinedale	Jun 4 85	Sep 3 85	3	1	3	100	90	70	60	91	6		.091	.0048	5.3
Sinks Canyon	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	82	98	9		.081	.0074	9.2
South Pass City	Jun 4 85	Sep 3 85	3	1	3	100	80	69	64	99	7		.083	.0076	9.2
Manitoba															
CAPMoN															
McCreary	Jun 1 85	Sep 1 85	3	2A	3	99	97	82	68	98	34	3	.027	.0080	29.7
New Brunswick															
CAPMoN															
Harcourt	Jun 1 85	Sep 1 85	2	1	2	98	98	85	73	95	33	3	.144	.0359	25.0
Newfoundland															
CAPMoN															
Bay d'Espoir	Jun 1 85	Sep 1 85	1	1	1	100	99	98	95	92	42	5	.128	.0680	53.8
Goose Bay	Jun 1 85	Sep 1 85	3	2B	3	100	95	78	67	100	45	8	.023	.0106	45.1
Nova Scotia															
CAPMoN															
Jackson	Jun 1 85	Sep 1 85	3	1	3	100	97	79	65	102	38	2	.118	.0625	53.7
Kejimkujik (b)	Jun 1 85	Sep 1 85	2	1	2	100	99	87	73	102	32	7	.114	.0440	38.7
Ontario															
CAPMoN															
Chalk River	Jun 1 85	Sep 1 85	2	2A	1	100	97	93	84	98	32	10	.044	.0107	24.5
Dorset	Jun 1 85	Sep 1 85	2	1	2	100	99	89	77	99	33	4	.023	.0061	26.8
ELA (b)	Jun 1 85	Sep 1 85	2	2A	2	100	98	89	80	99	39	10	.021	.0062	30.0
Longwoods (a)	Jun 1 85	Sep 1 85	2	2B	1	100	100	97	91	98	29	3	.023	.0058	25.3
Priceville	Jun 1 85	Sep 1 85	2	1	2	100	97	87	70	103	28	11	.012	.0028	23.8
Priceville 2	Jun 1 85	Sep 1 85	1	1	1	100	99	91	80	102	32	3	.020	.0040	24.0
APIOS-D															
Balsam Lake	Jun 1 85	Sep 1 85	3	1	3	100	83	87	83	99	20	1	.057	.0111	19.6
Charleston Lake	Jun 1 85	Sep 1 85	2	2A	2	100	80	95	80	105	20	10	.014	.0030	21.0
Forbes Twsp.	Jun 1 85	Sep 1 85	2	1	2	100	90	89	76	97	32	9	.028	.0091	32.5
Graham Lake	Jun 1 85	Sep 1 85	2	1	2	100	71	93	70	102	19	7	.022	.0053	24.2
Longwoods (b)	Jun 1 85	Sep 1 85	2	2B	1	100	85	98	80	90	24	5	.054	.0138	25.3

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Sodium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Ontario															
APIOS-D															
Melbourne	Jun 1 85	Sep 1 85	2	2A	2	100	78	98	92	112	22	7	.024	.0051	21.1
Nithgrove	Jun 1 85	Sep 1 85	2	1	2	96	92	87	76	99	25	8	.029	.0084	29.4
North Easthope	Jun 1 85	Sep 1 85	2	2A	2	100	98	91	78	98	28	10	.023	.0064	28.2
Quetico Centre	Jun 1 85	Sep 1 85	2	1	2	100	79	87	77	94	37	13	.035	.0140	39.6
Raven Lake	Jun 1 85	Sep 1 85	3	1	3	99	93	84	63	101	24	7	.025	.0053	20.7
Wellesley	Jun 1 85	Sep 1 85	2	2B	1	100	99	98	94	95	30	16	.015	.0043	28.5
APIOS-C															
Alvinston	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	91	4		.038	.0127	33.6
Azure Lake	May 21 85	Sep 10 85	1	1	1	100	100	100	100	90	4	2	.014	.0036	26.0
Campbellford	May 21 85	Sep 10 85	2	2A	2	100	75	76	75	73	3	1	.024	.0083	34.8
Cloyne	May 21 85	Sep 10 85	2	2	2	100	100	100	100	78	4	2	.010	.0031	32.5
Colchester	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	50	4		.072	.0343	47.5
Coldwater	May 21 85	Sep 10 85	2	1	2	100	85	75	75	100	3		.037	.0144	38.6
Dalhousie Mills	May 21 85	Sep 8 85	2	2B	1	100	100	100	100	96	4		.031	.0077	25.2
Dorion	May 21 85	Sep 10 85	1	1	1	100	100	100	100	83	4	1	.028	.0098	34.6
Dorset (c)	May 21 85	Sep 10 85	1	1	1	100	100	100	100	93	4	1	.022	.0074	33.1
Ear Falls	May 21 85	Sep 10 85	3	3	2	100	100	100	100	79	4	1	.031	.0105	33.5
Expt. Lake Area	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	54	4	1	.028	.0115	41.6
Golden Lake	May 21 85	Sep 10 85	1	1	1	100	100	100	100	89	4	1	.022	.0050	22.7
Gowganda	May 21 85	Sep 10 85	2	2A	2	100	100	100	100	64	4	2	.223	.0553	24.8
Huron Park	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	114	4		.043	.0093	21.7
Killarney	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	55	4		.037	.0084	23.0
Lac La Croix (a)	May 21 85	Aug 13 85	2	2A	2	100	100	100	100	76	3		.069	.0172	24.9
McKellar	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	88	4		.057	.0183	32.0
Merlin	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	86	4		.041	.0150	36.8
Moonbeam	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	100	4	2	.009	.0023	25.2
Palmerston	May 22 85	Sep 10 85	2	2A	2	100	100	100	100	75	4	1	.029	.0126	43.5
Pickle Lake	May 27 85	Sep 10 85	2	2A	2	100	88	81	75	73	3		.035	.0136	38.4
Port Stanley	May 21 85	Sep 10 85	2	2B	2	100	100	100	100	77	4		.033	.0137	40.9
Quetico Centre	May 22 85	Sep 10 85	1	1	1	100	100	100	100	92	4		.048	.0209	43.8
Shallow Lake	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	90	4	1	.044	.0160	36.8
Smith's Falls	May 21 85	Sep 10 85	3	3	1	100	100	100	100	84	4	1	.029	.0076	26.7
Turkey Lake	May 21 85	Sep 10 85	2	1	2	100	100	100	100	82	4		.047	.0170	36.2
Uxbridge	May 23 85	Sep 10 85	2	2B	2	100	100	100	100	60	4		.050	.0183	36.5
Waterloo	May 21 85	Sep 10 85	2	2A	2	100	100	100	100	65	4	1	.023	.0096	42.6
Whitney	May 21 85	Sep 11 85	1	1	1	100	100	100	100	96	4	1	.023	.0057	24.8
Wilberforce	May 21 85	Sep 10 85	1	1	1	100	100	100	100	91	4	1	.026	.0100	38.0
Wilkesport	May 22 85	Sep 10 85	2	2A	2	100	87	75	75	85	3		.040	.0174	43.1
Quebec															
CAPMoN															
Montmorency	Jun 1 85	Sep 1 85	2	2A	1	100	99	89	84	102	51	16	.019	.0070	37.2
Nitchequon	Jun 1 85	Sep 1 85	2	1	2	100	87	79	71	97	46	15	.011	.0026	24.0
Sutton	Jun 1 85	Sep 1 85	3	1	3	100	91	82	69	100	38	13	.013	.0047	35.0
Sutton 2	Jun 1 85	Sep 1 85	2	1	2	100	92	83	70	100	38	13	.013	.0047	35.1
Saskatchewan															
CAPMoN															
Cree Lake	Jun 1 85	Sep 1 85	3	2A	3	99	97	80	67	100	35	12	.016	.0032	20.1

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Sodium

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Alabama															
NADP/NTN															
Blackbelt	Sep 3 85	Dec 3 85	3	1	3	100	100	69	67	101	8		.110	.0197	17.9
UAPSP															
Selma	Sep 1 85	Dec 1 85	2	2A	1	100	99	99	92	101	12	1	.113	.0189	16.7
Arizona															
NADP/NTN															
Grand Canyon	Sep 3 85	Dec 3 85	2	1	2	100	91	77	83	86	10		.076	.0114	14.9
Organ Pipe Mon.	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	88	93	7		.291	.0267	9.2
Arkansas															
NADP/NTN															
Caddo Valley	Sep 3 85	Dec 3 85	2	2A	2	100	100	77	77	93	10		.110	.0423	38.3
Fayetteville	Sep 3 85	Dec 3 85	2	2B	1	100	98	92	92	94	11		.120	.0549	45.7
California															
NADP/NTN															
Chuchupate	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	101	9		.107	.0101	9.4
Davis	Sep 3 85	Nov 26 85	3	2A	3	100	100	83	60	99	3		.370	.0137	3.7
Hopland (Ukiah)	Sep 3 85	Dec 3 85	1	1	1	100	100	92	88	98	7		.302	.0859	28.4
Palomar Mountain	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	90	99	9		.326	.1319	40.5
Sequoia Nat. Park	Sep 3 85	Dec 3 85	2	2A	1	100	83	85	82	103	9		.055	.0200	36.6
Tanbark Flat	Sep 3 85	Dec 3 85	3	3	1	100	100	100	100	95	9		.317	.0740	23.3
Colorado															
NADP/NTN															
Alamosa	Sep 3 85	Dec 3 85	2	2A	2	100	99	77	73	95	8		.037	.0037	10.1
Las Animas	Sep 3 85	Dec 3 85	1	1	1	100	99	85	80	95	8		.055	.0042	7.6
Manitou	Sep 3 85	Dec 3 85	2	2A	2	100	99	85	78	99	7		.022	.0013	5.7
Mesa Verde	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	91	12		.037	.0091	24.6
Pawnee	Sep 3 85	Dec 3 85	2	2A	2	100	98	92	92	70	11		.031	.0022	7.1
Rocky Mt. Nat Park	Sep 3 85	Dec 3 85	3	2A	3	100	89	77	75	52	9		.047	.0063	13.6
Sand Spring	Sep 3 85	Dec 3 85	3	2A	3	100	99	92	92	60	11		.036	.0059	16.7
UAPSP															
Yampa	Sep 1 85	Dec 1 85	1	1	1	100	98	97	91	89	31	11	.040	.0067	14.0
Delaware															
MAP3S/PCN															
Lewes	Sep 1 85	Dec 1 85	3	2A	3	100	95	96	64	109	7		1.715	.3430	20.0
Florida															
NADP/NTN															
Bradford Forest	Sep 1 85	Nov 26 85	3	2A	3	100	89	73	69	82	9		.558	.1713	30.7
Kennedy Space Cent	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	103	13		1.576	.4368	27.7
Quincy	Sep 3 85	Dec 3 85	3	1	3	100	87	69	64	82	7		.628	.1865	29.7
Georgia															
NADF/NTN															
Tifton, ARS	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	99	10		.209	.0700	33.6
UAPSP															
Uvalda	Sep 1 85	Dec 1 85	2	2A	1	100	98	97	80	90	12		.327	.1204	36.8
Hawaii															
NADP/NTN															
Mauna Loa	Sep 3 85	Dec 3 85	2	2	1	100	99	92	89	98	8		.022	.0019	8.4
Idaho															
NADP/NTN															
Craters of Moon	Sep 3 85	Dec 3 85	3	1	3	100	75	69	67	67	8		.104	.0084	8.1
Headquarters	Sep 3 85	Dec 3 85	2	1	2	100	99	78	83	92	10		.033	.0098	29.9
Reynolds Creek	Sep 3 85	Dec 3 85	2	1	2	100	93	85	91	77	10		.173	.0195	11.3
Smiths Ferry	Sep 3 85	Dec 3 85	3	1	3	100	71	69	67	70	8		.029	.0081	26.3

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Sodium

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Illinois															
NADP/NTN															
Argonne	Sep 3 85	Dec 3 85	3	3	1	100	87	86	83	99	10		.047	.0173	36.7
Bondville	Sep 3 85	Dec 3 85	2	2A	2	100	95	77	77	99	10		.076	.0233	30.8
Dixon Springs	Sep 3 85	Dec 3 85	2	2B	1	100	100	86	86	94	11		.094	.0376	39.8
Salem	Sep 3 85	Dec 3 85	1	1	1	100	100	85	83	95	10		.093	.0328	35.3
Shabbona	Sep 3 85	Dec 3 85	1	1	1	100	96	86	86	94	11		.046	.0157	34.3
Southern Ill U	Sep 3 85	Dec 3 85	2	2B	1	100	100	86	86	99	11		.074	.0287	38.8
MAP3S/PCN															
Illinois	Sep 1 85	Dec 1 85	2	2A	2	99	99	93	76	100	16	5	.046	.0151	32.5
Indiana															
NADP/NTN															
Indiana Dunes	Sep 3 85	Dec 3 85	3	3	1	100	100	92	92	97	12		.057	.0209	36.5
Purdue U Ag Farm	Sep 3 85	Dec 3 85	2	2A	2	100	76	77	75	101	9		.058	.0184	31.7
Southwest Purdue	Sep 3 85	Dec 3 85	2	2B	2	100	82	77	75	87	9		.088	.0464	52.6
UAPSP															
Fort Wayne	Sep 1 85	Dec 1 85	3	3	1	100	100	98	94	95	30	12	.048	.0157	32.5
Rockport	Sep 1 85	Dec 1 85	3	3	1	100	100	100	100	96	24	10	.060	.0184	30.7
Iowa															
NADP/NTN															
Big Springs Fish H	Sep 3 85	Dec 3 85	3	1	3	100	82	69	69	82	9		.026	.0095	37.0
McNay Research Sta	Sep 3 85	Dec 3 85	3	1	3	100	96	69	69	90	9		.046	.0170	37.4
Kansas															
NADP/NTN															
Farlington	Sep 3 85	Dec 3 85	3	1	3	100	100	70	69	100	9		.075	.0297	39.7
Konza Prairie	Sep 3 85	Dec 3 85	2	2A	1	100	100	86	82	97	9		.059	.0157	26.5
UAPSP															
Lancaster	Sep 1 85	Dec 1 85	2	2A	1	100	99	97	83	94	15	6	.035	.0127	36.0
Kentucky															
NADP/NTN															
Clark State Fish H	Sep 3 85	Dec 4 85	1	1	1	100	98	85	85	97	11		.066	.0178	27.0
Land Between the L	Sep 3 85	Dec 3 85	1	1	1	100	100	86	85	100	11		.065	.0290	44.9
Lilley Cornett Woo	Sep 3 85	Dec 3 85	2	2A	1	100	97	92	92	103	12		.047	.0126	25.3
Perryville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	113	11		.088	.0179	20.4
UAPSP															
Clearfield	Sep 1 85	Dec 1 85	2	2A	1	100	99	96	88	100	28	10	.061	.0172	28.1
Clearfield-2	Sep 1 85	Dec 1 85	2	2A	1	100	98	96	88	101	28	9	.064	.0182	28.6
Louisiana															
NADP/NTN															
Iberia	Sep 3 85	Dec 3 85	2	2A	1	100	100	86	83	93	10		.370	.1759	47.5
Southeast	Sep 3 85	Dec 3 85	2	1	2	100	100	77	70	100	7		.479	.1164	24.3
Maine															
NADP/NTN															
Acadia > 11/81	Sep 3 85	Dec 3 85	1	1	1	100	95	86	83	97	10		.903	.3227	35.7
Caribou (a)	Sep 3 85	Dec 3 85	2	2B	1	100	100	92	92	97	11		.073	.0142	19.5
Greenville Station	Sep 3 85	Dec 3 85	2	2A	2	100	77	77	77	90	10		.063	.0228	27.4
Presque Isle	Sep 3 85	Dec 3 85	2	2A	1	100	100	86	86	96	11		.076	.0140	18.5
UAPSP															
Winterport	Sep 1 85	Dec 1 85	2	2A	1	100	99	97	87	101	20	4	.533	.1411	26.5
Maryland															
NADP/NTN															
White Rock	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	98	12		.365	.1063	27.5
Wye	Sep 3 85	Dec 3 85	2	2A	2	100	93	77	77	98	10		.773	.2799	36.2

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(Sep 1985, Oct 1985, Nov 1985)
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Sodium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
Massachusetts															
NADP/NTN															
East	Sep 3 85	Dec 3 85	3	3	1	100	94	92	92	99	12		.300	.1177	31.0
NACL	Sep 3 85	Dec 3 85	2	2A	1	100	99	85	83	96	10		1.613	.3717	23.0
Quabbin Reservoir	Sep 3 85	Dec 3 85	3	2A	3	100	77	62	62	85	8		.072	.0218	30.2
UAPSP															
Turners Falls	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	96	97	24	6	.073	.0206	28.4
Michigan															
NADP/NTN															
Kellogg	Sep 3 85	Dec 3 85	2	2A	2	100	100	100	100	78	12		.065	.0265	40.7
Raco	Sep 3 85	Dec 3 85	2	1	2	92	100	92	100	95	12		.034	.0076	22.0
Wellston	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	93	12		.034	.0163	47.9
UAPSP															
Gaylord	Sep 1 85	Dec 1 85	2	2A	1	100	97	97	91	100	30	22	.016	.0047	28.9
Minnesota															
NADP/NTN															
Fernberg	Sep 3 85	Dec 3 85	1	1	1	100	91	92	92	89	12		.029	.0064	21.9
Lamberton	Sep 3 85	Dec 3 85	1	1	1	100	99	85	80	95	8		.071	.0122	17.2
Marcell	Sep 3 85	Dec 3 85	3	2B	3	100	84	69	69	88	9		.036	.0071	19.8
APIOS-D															
Fernberg	Sep 1 85	Dec 1 85	1	1	1	100	100	99	92	82	11	6	.137	.0222	16.2
Mississippi															
NADP/NTN															
Clinton	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	85	92	11		.171	.0704	41.1
Coffeeville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	96	11		.134	.0433	32.3
Meridian	Sep 3 85	Dec 3 85	3	3	1	100	100	92	92	89	11		.195	.0724	37.1
UAPSP															
Clinton	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	97	93	30	3	.134	.0493	36.9
Missouri															
NADP/NTN															
Ashland	Sep 3 85	Dec 3 85	2	2B	1	100	88	93	92	98	12		.069	.0247	36.0
University Forest	Sep 3 85	Dec 3 85	3	1	3	92	85	62	67	94	8		.124	.0432	34.9
Montana															
NADP/NTN															
Custer Battlefield	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	95	9		.020	.0015	7.5
Glacier Nat'l Park	Sep 3 85	Dec 3 85	3	2A	3	100	72	69	67	88	8		.023	.0077	33.6
Glacier Nat'l Park	Sep 3 85	Dec 3 85	3	1	3	100	87	69	75	89	9		.012	.0031	26.4
Nebraska															
NADP/NTN															
Mead	Sep 3 85	Dec 3 85	3	2A	3	100	84	69	69	96	9		.033	.0048	14.8
Nevada															
NADP/NTN															
Lehman Caves	Sep 3 85	Dec 3 85	2	1	2	100	99	76	75	86	9		.067	.0103	15.5
Red Rock Canyon	Sep 3 85	Dec 3 85	3	2A	3	100	62	77	67	99	6		.064	.0045	7.1
Saval Ranch	Sep 3 85	Dec 3 85	2	1	2	99	90	84	91	67	10		.041	.0038	9.4
New Jersey															
NADP/NTN															
Washington Xing	Sep 3 85	Dec 3 85	2	2B	1	100	99	92	92	95	11		.175	.0699	39.8
New Mexico															
NADP/NTN															
Capulin Mountain	Sep 3 85	Dec 3 85	2	1	2	100	96	78	70	78	7		.026	.0040	15.1
Cuba	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	92	10		.031	.0043	14.0
Mayhill	Sep 3 85	Dec 3 85	1	1	1	100	100	85	83	100	10		.055	.0124	22.5

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Sodium

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
New York															
NADP/NTN															
Aurora	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	96	12		.040	.0112	28.1
Bennett Bridge	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	98	12		.038	.0166	44.0
Biscuit Brook	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	94	13		.055	.0241	44.3
Chautauqua	Sep 3 85	Dec 3 85	2	1	2	100	88	77	77	98	10		.050	.0224	44.7
Huntington	Sep 3 85	Dec 3 85	2	1	2	100	79	78	77	100	10		.040	.0172	43.3
Jasper	Sep 3 85	Dec 3 85	2	2A	1	100	84	92	92	98	12		.053	.0127	23.9
West Point	Sep 3 85	Dec 3 85	2	2A	1	100	95	92	92	94	12		.177	.0662	37.4
Whiteface	Sep 3 85	Dec 3 85	1	1	1	100	97	92	92	101	12		.022	.0091	41.2
MAP3S/PCN															
Brookhaven	Sep 1 85	Dec 1 85	2	2B	1	100	99	98	87	101	13		.644	.1523	23.7
Ithaca	Sep 1 85	Dec 1 85	2	2A	1	100	93	98	90	96	18	8	.028	.0077	27.7
Whiteface	Sep 1 85	Dec 1 85	1	1	1	100	99	98	87	110	20	8	.019	.0078	40.8
UAPSP															
Big Moose	Sep 1 85	Dec 1 85	1	1	1	100	98	89	83	97	39	8	.078	.0358	45.5
North Carolina															
NADP/NTN															
Clinton Station	Sep 3 85	Dec 3 85	2	2A	1	100	81	85	82	96	9		.270	.0575	21.3
Coweeta	Sep 3 85	Dec 3 85	3	1	3	100	89	89	75	95	9		.088	.0263	29.8
Finley (A)	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	101	11		.306	.0782	25.5
Jordan Creek	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	90	9		.249	.0915	38.8
Lewiston	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	82	93	9		.335	.1424	42.5
Piedmont Station	Sep 3 85	Dec 3 85	2	2A	2	100	100	77	73	99	8		.093	.0248	26.7
UAPSP															
Raleigh	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	96	19	5	.267	.0687	25.7
Ohio															
NADP/NTN															
Caldwell	Sep 3 85	Dec 3 85	3	3	1	100	100	85	85	101	11		.070	.0255	36.5
Delaware	Sep 3 85	Dec 3 85	2	2A	1	100	99	92	92	105	11		.042	.0121	28.6
Oxford	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	100	12		.065	.0209	32.3
Wooster	Sep 3 85	Dec 3 85	3	3	1	100	99	85	85	103	11		.035	.0106	30.2
MAP3S/PCN															
Oxford	Sep 1 85	Dec 1 85	2	2B	2	100	99	95	72	97	13	4	.048	.0154	31.9
UAPSP															
Zanesville	Sep 1 85	Dec 1 85	3	3	1	100	99	88	82	101	49	22	.054	.0205	30.1
Oklahoma															
NADP/NTN															
Clayton Lake	Sep 3 85	Dec 3 85	1	1	1	100	89	85	83	97	10		.163	.0905	55.7
Great Plains Apiar	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	100	10		.100	.0332	33.3
Oregon															
NADP/NTN															
Alsea	Sep 3 85	Dec 3 85	2	2B	2	100	92	77	77	100	10		.796	.3538	44.4
Bull Run	Sep 3 85	Dec 3 85	1	1	1	100	90	85	85	97	11		.285	.1782	59.8
H.J. Andrews	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	93	12		.206	.1343	65.1
Hyslop Farm	Sep 3 85	Dec 3 85	1	1	1	100	100	100	100	98	11		.311	.0702	22.6
Silver Lake Ranger	Sep 3 85	Dec 3 85	2	1	2	100	98	77	75	84	9		.115	.0096	8.2
Starkey Experiment	Sep 3 85	Dec 3 85	1	1	1	100	90	92	92	88	11		.025	.0045	17.9
Pennsylvania															
NADP/NTN															
Kane	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	95	12		.046	.0198	42.8
Leading Ridge	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	89	12		.100	.0347	34.5
Milford	Sep 3 85	Dec 3 85	2	1	2	100	95	77	77	95	10		.077	.0330	42.6
Penn State	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	96	12		.093	.0302	32.6

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Sodium

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Pennsylvania															
MAP3S/PCN															
Penn State	Sep 1 85	Dec 1 85	2	2B	2	100	99	96	77	101	17	3	.055	.0173	31.6
UAPSP															
Scranton	Sep 1 85	Dec 1 85	2	2A	1	100	99	97	91	91	29	13	.034	.0112	33.2
South Carolina															
NADP/NTN															
Clemson	Sep 3 85	Dec 3 85	3	3	1	100	100	85	80	100	8		.125	.0346	27.7
Santee National Wi	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	83	96	10		.363	.1065	29.4
South Dakota															
NADP/NTN															
Huron Well Field	Sep 3 85	Dec 3 85	1	1	1	100	100	85	85	82	11		.053	.0062	11.8
UAPSP															
Brookings	Sep 1 85	Dec 1 85	2	2A	1	100	98	97	86	97	18	8	.036	.0063	17.5
Tennessee															
NADP/NTN															
Giles County	Sep 3 85	Dec 3 85	2	2A	2	100	90	77	75	96	9		.078	.0207	26.4
Great Smoky Mts	Sep 3 85	Dec 3 85	2	2A	1	100	99	85	85	99	11		.038	.0095	25.3
Hatchie National W	Sep 3 85	Dec 3 85	3	1	3	100	85	69	67	92	8		.112	.0365	32.6
Walker Branch	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	100	12		.057	.0127	22.6
MAP3S/PCN															
Oak Ridge	Sep 1 85	Dec 1 85	2	2B	1	100	99	99	90	111	9		.046	.0077	16.9
UAPSP															
Alamo	Sep 1 85	Dec 1 85	2	2B	1	100	98	98	88	99	15	1	.089	.0211	23.8
Texas															
NADP/NTN															
Attwater Prairie C	Sep 3 85	Dec 3 85	1	1	1	100	99	85	85	98	11		.271	.1166	43.0
Beeville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	99	12		.681	.1228	18.0
Big Bend Nat'l Pk	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	97	9		.054	.0080	14.8
Guadalupe Mountain	Sep 3 85	Dec 3 85	1	1	1	100	100	92	91	98	10		.045	.0096	21.4
LBJ National Grass	Sep 3 85	Nov 26 85	2	2	1	100	100	92	91	97	10		.119	.0303	25.4
Longview	Sep 3 85	Dec 3 85	2	2B	1	100	100	92	92	98	11		.204	.1132	55.6
Sonora	Sep 4 85	Dec 4 85	2	2A	1	100	100	92	91	99	10		.104	.0135	13.0
Throckmorton	Sep 3 85	Dec 3 85	1	1	1	100	98	86	83	102	10		.136	.0243	17.8
Victoria	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	98	12		.577	.1054	18.3
UAPSP															
Marshall	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	93	102	14	3	.133	.0426	32.1
Utah															
NADP/NTN															
Bryce Canyon	Sep 3 85	Dec 3 85	2	1	2	100	81	77	75	74	9		.078	.0082	10.9
Logan	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	84	12		.132	.0268	20.3
Vermont															
NADP/NTN															
Underhill	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	96	11		.028	.0060	28.8
UAPSP															
Underhill Center	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	103	27	19	.015	.0041	26.6
Virginia															
MAP3S/PCN															
Virginia	Sep 1 85	Dec 1 85	2	2A	2	100	99	98	78	99	7	1	.038	.0073	19.0
Washington															
NADP/NTN															
La Grande	Sep 3 85	Dec 3 85	3	2A	3	100	84	62	62	89	8		.336	.1091	32.5
Sullivan Lake	Sep 3 85	Dec 3 85	2	2A	1	100	92	86	85	97	11		.036	.0070	19.5

Sodium

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	NA Dep g/m2	Total Precip cm
West Virginia															
NADP/NTN															
Babcock State Park	Sep 3 85	Dec 3 85	2	2A	2	100	92	77	77	101	10		.032	.0127	39.3
Wisconsin															
NADP/NTN															
Lake Dubay	Sep 3 85	Dec 3 85	2	2B	1	100	94	92	92	97	12		.028	.0082	29.0
Lake Geneva	Sep 3 85	Dec 3 85	2	2A	2	100	87	77	77	102	10		.048	.0202	41.7
Spooner	Sep 3 85	Dec 3 85	3	1	3	100	70	77	77	86	10	1	.019	.0054	28.0
Suring-NADP	Sep 3 85	Dec 3 85	1	1	1	100	99	92	92	90	12		.031	.0119	37.9
Trout Lake	Sep 3 85	Dec 3 85	3	1	3	100	74	69	69	84	9		.013	.0046	36.0
Wyoming															
NADP/NTN															
Newcastle	Sep 3 85	Dec 3 85	2	2A	2	100	100	100	100	71	11		.027	.0022	8.0
Sinks Canyon	Sep 3 85	Dec 3 85	2	2A	2	100	80	92	85	72	11		.049	.0059	12.1
Yellowstone	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	97	13		.029	.0032	11.0
Manitoba															
CAPMoN															
Island Lake	Sep 1 85	Dec 1 85	3	2A	3	100	91	70	60	89	41	13	.018	.0023	12.6
McCreary	Sep 1 85	Dec 1 85	2	2A	2	100	94	87	73	76	32	8	.023	.0028	12.3
New Brunswick															
CAPMoN															
Harcourt	Sep 1 85	Dec 1 85	1	1	1	100	99	92	84	91	36	4	.363	.0684	18.9
Newfoundland															
CAPMoN															
Bay d'Espoir	Sep 1 85	Dec 1 85	1	1	1	100	99	97	93	85	39	3	.365	.0664	19.6
Nova Scotia															
CAPMoN															
Kejimkujik (b)	Sep 1 85	Dec 1 85	1	1	1	100	97	92	83	98	34	1	.682	.1676	24.6
Ontario															
CAPMoN															
Chalk River	Sep 1 85	Dec 1 85	2	2A	1	100	87	95	84	97	27	10	.034	.0067	19.9
Dorset	Sep 1 85	Dec 1 85	2	1	2	100	95	85	74	95	39	14	.043	.0139	32.2
ELA (b)	Sep 1 85	Dec 1 85	2	2A	1	100	96	93	87	80	40	13	.020	.0043	21.3
Longwoods (a)	Sep 1 85	Dec 1 85	2	2B	1	100	100	97	93	95	39	5	.054	.0200	37.2
Pickle Lake	Sep 1 85	Dec 1 85	3	2B	3	100	93	73	62	90	41	18	.014	.0036	27.0
Priceville	Sep 1 85	Dec 1 85	1	1	1	100	97	89	81	102	42	9	.037	.0124	33.6
Priceville 2	Sep 1 85	Dec 1 85	1	1	1	100	99	93	88	102	46	12	.037	.0125	33.9
APIOS-D															
Balsam Lake	Sep 1 85	Dec 1 85	2	1	2	100	100	96	89	80	34	1	.042	.0183	43.9
Charleston Lake	Sep 1 85	Dec 1 85	2	2A	1	100	96	93	82	97	27	10	.023	.0078	34.0
Dorset (b)	Sep 1 85	Dec 1 85	2	1	2	96	95	84	76	96	35	7	.054	.0170	31.7
Forbes Twsp.	Sep 1 85	Dec 1 85	2	1	2	100	80	90	70	93	21	6	.021	.0063	30.3
Graham Lake	Sep 1 85	Dec 1 85	2	1	2	130	99	96	76	85	13	1	.045	.0104	23.1
Longwoods (b)	Sep 1 85	Dec 1 85	2	2B	1	100	100	99	97	94	38	1	.080	.0298	37.5
Melbourne	Sep 1 85	Dec 1 85	2	2A	1	100	96	96	88	94	30	2	.052	.0159	36.9
Nithgrove	Sep 1 85	Dec 1 85	2	1	2	90	98	87	91	97	32	8	.052	.0158	30.5
North Easthope	Sep 1 85	Dec 1 85	2	2A	2	99	97	87	74	96	31	1	.054	.0151	27.8
Quetico Centre	Sep 1 85	Dec 1 85	3	1	3	100	85	88	68	88	23	5	.027	.0087	31.8
Railton	Sep 1 85	Dec 1 85	2	1	2	100	79	86	80	102	20	7	.050	.0147	29.0
Raven Lake	Sep 1 85	Dec 1 85	3	1	3	92	96	77	69	101	31	1	.040	.0164	40.5
Wellesley	Sep 1 85	Dec 1 85	2	2B	2	100	81	88	73	90	29	4	.036	.0109	30.3
APIOS-C															
Alvinston	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	78	3		.037	.0089	24.2
Azure Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	82	3	2	.013	.0029	23.0

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Sodium

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Ontario															
APIOS-C															
Campbellford	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	89	3		.035	.0079	22.6
Cloyne	Sep 10 85	Dec 3 85	2	2	1	100	100	100	100	82	3		.040	.0096	24.2
Colchester	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	77	3		.087	.0205	23.6
Coldwater	Sep 10 85	Dec 2 85	1	1	1	100	100	100	100	88	3		.034	.0086	25.6
Dalhousie Mills	Sep 8 85	Dec 1 85	2	2B	2	100	100	100	100	62	3		.054	.0115	21.2
Dorion	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	86	3	1	.024	.0084	34.1
Ear Falls	Sep 10 85	Dec 3 85	3	3	3	100	100	100	100	52	3		.039	.0063	16.1
Expt. Lake Area	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	63	3		.060	.0118	19.6
Geraldton	Sep 10 85	Dec 3 85	3	2A	3	100	83	67	67	73	2		.055	.0155	28.2
Golden Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	82	3	1	.023	.0038	16.4
Gowganda	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	88	3	2	.031	.0057	18.2
Huron Park	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	101	3		.045	.0094	20.8
Mattawa	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	93	3		.075	.0136	18.0
Merlin	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	71	3		.050	.0159	31.8
Moonbeam	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	94	3		.065	.0103	15.8
Palmerston	Sep 10 85	Dec 4 85	3	2A	3	100	69	66	67	92	2		.029	.0062	21.7
Pickle Lake	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	82	3	1	.022	.0053	23.8
Port Stanley	Sep 10 85	Dec 3 85	2	2B	1	100	100	100	100	93	3		.047	.0125	26.3
Quetico Centre	Sep 10 85	Dec 3 85	2	1	2	100	100	100	100	73	3		.052	.0161	30.8
Shallow Lake	Sep 10 85	Dec 3 85	3	2A	3	100	70	67	67	65	2		.028	.0087	31.5
Smith's Falls	Sep 10 85	Dec 3 85	3	3	1	100	100	100	100	82	3		.042	.0072	17.1
Turkey Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	123	3	1	.021	.0044	21.1
Waterloo	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	78	3		.032	.0070	22.2
Whitney	Sep 11 85	Dec 3 85	3	1	3	100	64	66	67	93	2		.033	.0056	17.3
Wilberforce	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	86	3		.040	.0097	24.5
Winisk	Sep 17 85	Dec 3 85	3	3	3	100	100	100	100	57	3		1.944	.3512	18.1
Quebec															
CAPMoN															
Montmorency	Sep 1 85	Dec 1 85	3	2A	3	100	98	75	63	99	40	15	.016	.0052	32.9
Sutton	Sep 1 85	Dec 1 85	3	1	3	100	94	81	67	97	35	7	.025	.0077	31.0
Sutton 2	Sep 1 85	Dec 1 85	2	1	2	100	99	87	77	97	40	8	.025	.0079	30.9

Chloride

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CL Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Jan 2 85	Dec 30 85	2	1	2	100	96	81	78	99	36	1	.30	.280	93.5
UAPSP															
Selma	Jan 1 85	Jan 1 86	2	2A	1	100	100	100	99	101	69		.28	.260	94.6
Arizona															
NADP/NTN															
Grand Canyon	Jan 2 85	Dec 31 85	2	1	2	100	93	82	80	90	33	3	.12	.044	36.7
Arkansas															
NADP/NTN															
Fayetteville	Jan 2 85	Dec 31 85	2	2B	2	100	97	85	82	95	36		.20	.254	126.4
California															
NADP/NTN															
Chuchupate	Jan 2 85	Dec 31 85	1	1	1	100	100	90	84	94	26	1	.20	.039	19.3
Hopland (Ukiah)	Jan 2 85	Dec 30 85	3	1	3	100	100	83	70	98	21	1	.56	.286	51.2
Palomar Mountain	Jan 2 85	Dec 31 85	2	2A	2	100	100	94	90	93	27	1	.89	.773	86.4
Tanbark Flat	Jan 2 85	Dec 31 85	3	3	3	100	90	83	70	93	21		.58	.231	39.6
Colorado															
NADP/NTN															
Manitou	Jan 2 85	Dec 31 85	2	2A	2	100	99	87	82	97	32	4	.10	.041	39.7
Mesa Verde	Jan 2 85	Dec 31 85	1	1	1	100	98	87	87	91	41	4	.09	.047	53.5
Rocky Mt. Nat Park	Jan 2 85	Dec 31 85	3	2A	3	100	90	83	81	75	39	3	.13	.063	41.7
UAPSP															
Yampa	Jan 1 85	Jan 1 86	2	1	2	100	95	95	86	80	97	4	.10	.038	39.3
Delaware															
MAP3S/PCN															
Lewes	Jan 1 85	Jan 1 86	2	2A	1	100	99	97	83	103	46		1.94	2.129	109.7
Florida															
NADP/NTN															
Everglades Nat. Pa	Dec 31 84	Dec 31 85	3	2A	3	100	77	73	73	97	32		1.13	1.565	138.7
Kennedy Space Cent	Jan 2 85	Dec 31 85	2	2A	2	100	90	79	76	95	39		1.50	1.750	117.0
Quincy	Jan 2 85	Dec 31 85	3	1	3	100	87	69	67	91	32		.55	.741	135.8
Verna Well Field	Jan 2 85	Dec 31 85	3	2A	3	100	89	71	69	96	34		.77	.972	126.8
Georgia															
NADP/NTN															
Tifton, ARS	Jan 2 85	Dec 31 85	2	2A	1	100	99	85	83	99	40		.39	.464	115.5
UAPSP															
Uvalda	Jan 1 85	Jan 1 86	2	2A	1	100	98	98	89	96	76		.43	.509	117.9
Idaho															
NADP/NTN															
Headquarters	Jan 2 85	Jan 2 86	2	1	2	100	91	78	77	91	34	6	.06	.053	85.5
Reynolds Creek	Jan 2 85	Dec 31 85	2	1	2	100	96	89	86	80	31	5	.12	.029	25.4
Illinois															
NADP/NTN															
Argonne	Jan 2 85	Jan 7 86	3	3	3	100	79	68	69	95	34		.16	.152	93.9
Bondville	Jan 2 85	Dec 31 85	3	2A	3	99	93	74	72	97	36	3	.13	.124	98.7
Dixon Springs	Jan 2 85	Dec 31 85	2	2B	1	100	96	85	85	95	44	1	.22	.293	135.7
Salem	Jan 2 85	Dec 31 85	1	1	1	100	98	83	81	96	39		.20	.241	121.2
Shabbona	Jan 2 85	Dec 31 85	3	1	3	100	85	68	73	97	33	1	.10	.089	90.9
Southern Ill U	Jan 2 85	Dec 31 85	2	2B	1	100	96	87	87	99	46	2	.18	.260	140.7
MAP3S/PCN															
Illinois	Jan 1 85	Jan 1 86	2	2A	2	99	99	93	77	87	72		.19	.209	108.4

Note: The annual data completeness level also depends on the quarterly data completeness levels

1985 Annual Data Summary
Derived from the Acid Deposition System (ADS) Data Base

Chloride

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CL Dep g/m2	Total Precip cm
Indiana															
NADP/NTN															
Indiana Dunes	Jan 2 85	Dec 31 85	3	3	2	100	98	85	85	93	44	1	.16	.140	88.4
UAPSP															
Fort Wayne	Jan 1 85	Jan 1 86	3	3	2	100	98	93	78	94	91		.15	.144	96.8
Rockport	Jan 1 85	Jan 1 86	3	3	1	100	99	98	92	98	90		.22	.226	104.9
Iowa															
NADP/NTN															
Big Springs Fish H	Jan 2 85	Dec 31 85	2	1	2	100	88	73	72	88	36		.11	.110	98.2
McNay Research Sta	Jan 1 85	Dec 31 85	3	1	3	100	96	70	68	90	34	4	.13	.127	95.3
Kansas															
NADP/NTN															
Konza Prairie	Jan 2 85	Dec 31 85	2	2A	1	100	100	89	87	97	41	1	.12	.112	92.3
UAPSP															
Lancaster	Jan 1 85	Jan 1 86	2	2A	2	100	99	97	85	96	63		.09	.102	113.7
Kentucky															
NADP/NTN															
Clark State Fish H	Jan 2 85	Dec 31 85	3	1	3	100	77	77	76	97	39	2	.14	.137	101.3
Land Between the L	Jan 2 85	Dec 31 85	2	1	2	100	84	75	74	97	37	1	.14	.207	144.6
Perryville	Jan 2 85	Jan 7 86	2	2A	2	100	96	83	83	100	38		.16	.139	85.3
UAPSP															
Clearfield	Jan 1 85	Jan 1 86	2	2A	1	100	98	96	88	103	121		.13	.144	107.3
Louisiana															
NADP/NTN															
Iberia	Jan 2 85	Jan 2 86	2	2A	2	100	93	82	85	97	40		.90	1.337	148.7
Maine															
NADP/NTN															
Presque Isle	Jan 2 85	Dec 31 85	2	2A	2	100	100	92	92	92	46	3	.14	.101	74.5
UAPSP															
Winterport	Jan 1 85	Jan 1 86	2	2A	1	100	99	98	93	100	91	1	.47	.392	82.6
Maryland															
NADP/NTN															
White Rock	Jan 2 85	Dec 31 85	2	2A	1	100	97	90	90	98	45	2	.45	.370	81.7
Massachusetts															
NADP/NTN															
East	Jan 2 85	Dec 31 85	3	3	1	100	95	87	86	98	43		.61	.558	92.2
Quabbin Reservoir	Jan 2 85	Dec 31 85	2	2A	1	100	88	83	82	91	41	1	.20	.216	109.2
UAPSP															
Turners Falls	Jan 1 85	Jan 1 86	2	2A	1	100	99	98	91	97	90		.16	.143	90.8
Michigan															
NADP/NTN															
Chassell	Jan 2 85	Dec 31 85	3	1	3	100	74	81	82	86	40	6	.07	.062	110.7
Douglas Lake	Jan 2 85	Dec 31 85	2	1	2	100	84	81	81	91	42	4	.10	.106	106.6
Kellogg	Jan 2 85	Dec 31 85	2	2A	2	100	90	81	81	77	39		.14	.161	116.5
Raco	Jan 2 85	Dec 31 85	3	1	3	98	71	79	82	90	40	1	.09	.089	96.7
Wellston	Jan 2 85	Dec 31 85	2	1	2	100	88	81	84	85	42	2	.10	.127	129.8
UAPSP															
Gaylord	Jan 1 85	Jan 1 86	2	2A	1	100	96	97	88	97	85	3	.06	.044	77.1
Minnesota															
NADP/NTN															
Lamberton	Jan 2 85	Dec 31 85	3	1	3	100	92	75	71	97	32	1	.09	.074	78.9
APIOS-D															
Fernberg	Jan 1 85	Jan 1 86	2	1	2	100	87	97	81	79	43	7	.15	.074	48.9

Note: The annual data completeness level also depends on the quarterly data completeness levels

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CL Dep g/m2	Total Precip cm
Mississippi															
NADP/NTN															
Clinton	Jan 2 85	Dec 31 85	2	2A	2	100	94	71	71	93	34		.29	.365	125.3
Coffeeville	Jan 2 85	Dec 31 85	2	2A	1	100	96	85	83	98	40		.24	.268	112.0
Meridian	Jan 2 85	Dec 31 85	3	3	2	100	98	85	84	89	43		.34	.457	133.6
UAPSP															
Clinton	Jan 1 85	Jan 1 86	2	2A	1	100	98	99	95	97	94	1	.28	.322	122.3
Missouri															
NADP/NTN															
Ashland	Jan 2 85	Dec 31 85	2	2B	2	100	93	89	88	97	42	1	.11	.153	138.7
University Forest	Jan 2 85	Dec 30 85	2	1	2	98	94	85	86	97	43	1	.22	.200	120.7
Montana															
NADP/NTN															
Custer Battlefield	Jan 2 85	Dec 31 85	2	1	2	100	80	81	78	97	35	4	.10	.031	32.4
Glacier Nat'l Park	Jan 2 85	Dec 31 85	3	2A	3	100	85	87	84	89	38	7	.06	.040	64.4
Glacier Nat'l Park	Jan 2 85	Dec 31 85	3	1	3	100	88	69	72	89	31	13	.04	.025	62.0
Nebraska															
NADP/NTN															
Mead	Jan 2 85	Dec 31 85	3	2A	3	100	96	83	81	99	38	5	.10	.061	59.8
New Jersey															
NADP/NTN															
Washington Xing	Jan 2 85	Dec 31 85	2	2B	1	100	98	92	92	94	44		.40	.415	104.9
New Mexico															
NADP/NTN															
Cuba	Jan 2 85	Dec 31 85	2	2A	1	100	100	94	93	94	40	4	.11	.040	37.3
New York															
NADP/NTN															
Aurora	Jan 2 85	Dec 31 85	2	2A	2	99	96	88	88	89	44		.17	.124	73.5
Bennett Bridge	Jan 2 85	Dec 31 85	2	2A	2	98	89	77	78	85	40	1	.17	.232	133.3
Biscuit Brook	Jan 2 85	Dec 31 85	3	1	3	100	81	87	73	91	35	1	.12	.148	121.9
Chautauqua	Jan 2 85	Dec 31 85	2	1	2	100	83	75	75	87	39		.20	.231	114.5
Huntington	Jan 2 85	Dec 31 85	3	1	3	100	86	84	85	95	44	1	.10	.107	102.4
Jasper	Jan 2 85	Dec 31 85	3	2A	3	100	76	73	73	95	38	3	.11	.070	64.7
West Point	Jan 2 85	Dec 31 85	2	2A	2	100	83	81	81	95	42	1	.34	.373	108.1
Whiteface	Jan 2 85	Dec 31 85	3	1	3	100	87	83	84	96	43	4	.07	.078	111.6
MAP3S/PCN															
Brookhaven	Jan 1 85	Jan 1 86	2	2B	1	100	98	96	84	105	66		.93	.808	87.1
Ithaca	Jan 1 85	Jan 1 86	2	2A	1	100	98	99	98	92	82		.35	.299	86.0
Whiteface	Jan 1 85	Jan 1 86	1	1	1	98	97	93	87	100	116		.15	.171	114.3
UAPSP															
Big Moose	Jan 1 85	Jan 1 86	1	1	1	100	97	93	88	93	102	1	.15	.187	128.1
North Carolina															
NADP/NTN															
Finley (A)	Jan 2 85	Dec 31 85	3	2A	3	100	91	75	73	97	38		.37	.337	91.3
Lewiston	Jan 2 85	Dec 30 85	2	2A	2	100	100	89	88	94	42		.51	.605	117.6
Piedmont Station	Jan 2 85	Dec 31 85	3	2A	3	100	100	81	80	96	39	1	.18	.182	99.8
UAPSP															
Raleigh	Jan 1 85	Jan 1 86	2	2A	1	100	96	96	84	94	70		.31	.287	93.3
Ohio															
NADP/NTN															
Caldwell	Jan 2 85	Dec 30 85	3	3	1	100	96	90	90	100	46		.18	.188	103.0
Delaware	Jan 2 85	Dec 31 85	3	2A	3	100	88	79	78	100	40	2	.16	.128	82.3
Oxford	Jan 2 85	Dec 31 85	2	2B	2	100	84	83	82	97	41	1	.14	.147	106.9

Note: The annual data completeness level also depends on the quarterly data completeness levels

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CL Dep g/m2	Total Precip cm
Ohio															
NADP/NTN															
Wooster	Jan 2 85	Dec 30 85	3	3	2	100	98	89	88	102	46		.13	.119	93.4
MAP3S/PCN															
Oxford	Jan 1 85	Jan 1 86	2	2B	1	99	99	96	86	101	79		.19	.202	108.6
UAPSP															
Zanesville	Jan 1 85	Jan 1 86	3	3	1	100	98	91	85	103	181		.17	.160	92.7
Oregon															
NADP/NTN															
Alsea	Jan 2 85	Dec 31 85	2	2B	2	100	96	79	75	99	33		1.60	1.683	105.1
Bull Run	Jan 2 85	Dec 31 85	2	1	2	100	96	85	82	96	37		.57	.772	136.2
H.J. Andrews	Jan 2 85	Dec 31 85	2	1	2	100	87	85	82	96	36	1	.35	.519	148.1
Hyslop Farm	Jan 2 85	Dec 31 85	3	1	3	100	96	85	79	100	31		.74	.420	57.0
Silver Lake Ranger	Jan 2 85	Dec 31 85	3	1	3	100	97	83	74	86	26	2	.19	.036	19.0
Starkey Experiment	Jan 2 85	Dec 31 85	2	1	2	100	94	87	83	87	34	6	.07	.031	43.3
Pennsylvania															
NADP/NTN															
Leading Ridge	Jan 2 85	Dec 31 85	2	2A	1	100	95	89	88	89	44	1	.18	.198	107.1
Milford	Jan 2 85	Jan 7 86	3	1	3	100	91	74	75	93	39	1	.22	.248	113.8
Penn State	Jan 2 85	Dec 31 85	2	2B	1	100	97	94	94	99	48	1	.20	.182	91.6
MAP3S/PCN															
Penn State	Jan 1 85	Jan 1 86	2	2B	1	99	99	96	90	103	88		.23	.222	95.2
UAPSP															
Scranton	Jan 1 85	Jan 1 86	2	2A	1	100	97	97	90	94	103	4	.11	.093	84.7
South Carolina															
NADP/NTN															
Clemson	Jan 2 85	Dec 31 85	3	3	2	100	95	79	79	98	37		.21	.261	123.5
Santee National Wi	Jan 2 85	Dec 31 85	3	2A	3	100	88	71	69	98	34		.44	.487	111.4
Tennessee															
NADP/NTN															
Giles County	Jan 2 85	Dec 31 85	2	2A	2	100	90	83	82	98	41		.16	.175	106.4
Hatchie National W	Jan 2 85	Dec 31 85	3	1	3	100	77	69	69	92	34		.18	.214	117.4
Walker Branch	Jan 2 85	Dec 31 85	2	2B	2	100	95	92	92	100	46		.20	.211	107.7
MAP3S/PCN															
Oak Ridge	Jan 1 85	Jan 1 86	2	2B	1	100	100	100	100	106	64		.25	.271	106.8
Texas															
NADP/NTN															
Attwater Prairie C	Jan 2 85	Dec 31 85	1	1	1	100	100	83	81	99	39		.51	.584	114.0
Beeville	Jan 2 85	Dec 31 85	3	2A	3	100	93	79	76	100	35		.84	.627	75.0
Big Bend Nat'l Pk	Jan 2 85	Dec 31 85	3	1	3	100	100	77	71	94	29		.13	.046	34.1
Guadalupe Mountain	Jan 2 85	Dec 31 85	2	1	2	100	99	85	80	97	32	4	.11	.057	51.5
LBJ National Grass	Jan 3 85	Dec 31 85	2	2	1	100	98	86	86	99	36		.28	.219	78.6
Longview	Jan 2 85	Dec 31 85	2	2B	1	100	99	83	80	97	37		.33	.381	113.9
Sonora	Jan 2 85	Jan 1 86	2	2A	2	100	95	75	74	99	34	1	.20	.094	45.7
Throckmorton	Jan 2 85	Dec 31 85	3	1	3	100	97	71	66	100	27	2	.22	.172	78.6
Victoria	Jan 2 85	Dec 31 85	2	2B	1	100	100	89	87	98	40		.08	.088	100.6
UAPSP															
Marshall	Jan 1 85	Jan 1 86	2	2A	1	100	98	99	92	102	57		.28	.284	101.5
Utah															
NADP/NTN															
Logan	Jan 2 85	Dec 31 85	2	2A	2	100	94	87	84	87	37		.57	.258	45.0

Note: The annual data completeness level also depends on the quarterly data completeness levels

Chloride

State Network Site Name	Period Summarized		Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CL Dep g/m2	Total Precip cm
	First Date	Last Date													
Vermont															
NADP/NTN															
Underhill	Jan 2 85	Dec 31 85	2	1	2	100	99	98	98	88	48	5	.09	.093	106.4
UAPSP															
Underhill Center	Jan 1 85	Jan 1 86	2	2A	1	100	98	97	92	98	120	7	.06	.058	98.3
Virginia															
MAP3S/PCN															
Virginia	Jan 1 85	Jan 1 86	2	2A	2	99	99	95	75	99	44		.21	.224	104.3
West Virginia															
NADP/NTN															
Babcock State Park	Jan 2 85	Dec 31 85	2	2A	2	100	83	75	75	98	39	1	.12	.137	118.0
Parsons	Jan 2 85	Dec 31 85	3	2B	3	100	81	85	86	91	43	1	.12	.185	149.8
Wisconsin															
NADP/NTN															
Lake Dubay	Jan 2 85	Dec 31 85	2	2B	2	100	95	83	82	95	41	2	.10	.069	69.4
Lake Geneva	Jan 1 85	Dec 31 85	2	2A	1	100	91	85	85	101	44		.11	.100	90.2
Spooner	Jan 2 85	Dec 31 85	2	1	2	100	89	83	83	91	43	8	.08	.071	86.6
Suring-NADP	Jan 1 85	Dec 31 85	3	1	3	94	92	81	88	91	42	2	.08	.077	92.4
Trout Lake	Jan 2 85	Dec 30 85	2	1	2	100	78	79	79	88	41	8	.07	.073	103.3
Wyoming															
NADP/NTN															
Newcastle	Jan 2 85	Dec 31 85	2	2A	2	100	97	91	89	76	40	2	.12	.031	25.7
Yellowstone	Jan 2 85	Dec 31 85	3	2A	3	100	80	76	78	90	38	6	.09	.032	36.1
Manitoba															
CAPMoN															
McCreary	Jan 1 85	Jan 1 86	3	2A	3	100	95	88	69	88	93	19	.06	.034	54.9
New Brunswick															
CAPMoN															
Harcourt	Jan 1 85	Jan 1 86	2	1	2	99	98	92	83	92	128	5	.43	.353	81.6
Newfoundland															
CAPMoN															
Bay d'Espoir	Jan 1 85	Jan 1 86	1	1	1	100	97	94	87	88	152	2	.80	1.097	137.1
Nova Scotia															
CAPMoN															
Kejimkujik (b)	Jan 1 85	Jan 1 86	3	1	3	100	98	89	79	97	150	4	1.16	1.506	130.4
Ontario															
CAPMoN															
Chalk River	Jan 1 85	Jan 1 86	2	2A	2	100	88	90	79	92	129	10	.14	.113	81.9
Dorset	Jan 1 85	Jan 1 86	2	1	2	100	91	85	75	91	159	4	.13	.149	114.7
Longwoods (a)	Jan 1 85	Jan 1 86	2	2B	1	100	94	94	86	91	137		.20	.214	109.4
Priceville	Jan 1 85	Jan 1 86	1	1	1	100	97	92	86	92	179	5	.15	.188	127.0
APIOS-D															
Balsam Lake	Jan 1 85	Jan 1 86	2	1	2	98	93	93	88	85	127	17	.12	.125	106.2
Charleston Lake	Jan 1 85	Jan 1 86	2	2A	1	100	89	94	84	89	102	14	.14	.133	95.6
Dorset (b)	Jan 1 85	Jan 1 86	3	1	3	98	87	80	67	90	138	30	.11	.131	114.8
Graham Lake	Jan 1 85	Jan 1 86	3	1	3	99	85	92	74	83	75	18	.12	.107	89.2
Longwoods (b)	Jan 1 85	Jan 1 86	2	2B	1	100	98	96	91	93	129	7	.21	.225	106.2
Melbourne	Jan 1 85	Jan 1 86	2	2A	1	100	90	97	92	95	98	14	.17	.159	91.6
Nithgrove	Jan 1 85	Jan 1 86	2	1	2	93	99	91	93	91	132	22	.12	.130	111.0
North Easthope	Jan 1 85	Jan 1 86	2	2A	2	100	95	91	79	82	125	11	.18	.208	114.0
Raven Lake	Jan 1 85	Jan 1 86	3	1	3	96	83	79	66	90	121	21	.13	.135	106.9
Wellesley	Jan 1 85	Jan 1 86	2	2B	2	100	94	92	82	82	131	21	.22	.251	113.8

Note: The annual data completeness level also depends on the quarterly data completeness levels

Chloride

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CL Dep g/m2	Total Precip cm
Ontario															
APIOS-C															
Alvinston	Jan 2 85	Dec 31 85	2	2A	2	100	100	100	100	78	13		.19	.176	94.7
Azure Lake	Jan 10 85	Jan 2 86	2	1	2	100	98	95	92	75	12	3	.07	.062	83.7
Cloyne	Jan 2 85	Dec 31 85	2	2	2	100	100	100	100	80	13	1	.11	.105	93.6
Coldwater	Dec 31 84	Jan 3 86	2	1	2	100	95	92	92	83	12		.17	.182	109.5
Dorset (c)	Jan 2 85	Dec 31 85	3	1	3	100	89	92	92	87	12		.14	.148	107.0
Golden Lake	Jan 2 85	Dec 31 85	2	1	2	100	95	93	92	88	12	5	.08	.061	72.3
Gowganda	Jan 2 85	Dec 31 85	2	2A	2	100	100	100	100	68	13	3	.14	.100	69.5
Huron Park	Jan 2 85	Dec 31 85	2	2A	2	92	100	92	100	87	12		.23	.164	70.3
Merlin	Jan 2 85	Dec 31 85	2	2A	2	100	99	93	92	79	12		.31	.314	101.8
Palmerston	Dec 31 84	Dec 31 86	2	2A	2	100	94	92	92	73	12		.13	.130	103.4
Port Stanley	Jan 2 85	Dec 31 85	2	2B	2	100	100	100	100	79	13		.19	.201	100.4
Shallow Lake	Jan 2 85	Dec 31 85	2	2A	2	100	88	85	85	78	11	1	.12	.144	117.6
Smith's Falls	Jan 2 85	Dec 31 85	3	3	2	100	100	100	100	76	13	2	.16	.112	70.5
Turkey Lake	Jan 1 85	Dec 31 85	1	1	1	100	100	100	100	97	13	3	.08	.066	81.4
Waterloo	Jan 1 85	Dec 31 85	2	2A	2	100	100	100	100	64	13	2	.19	.215	112.5
Wilberforce	Jan 2 85	Jan 3 86	2	1	2	100	100	100	100	78	13	1	.14	.155	108.6
Wilkesport	Jan 2 85	Dec 31 85	3	2A	3	100	84	85	85	72	11		.24	.243	99.5
Quebec															
CAPMoN															
Sutton	Jan 1 85	Jan 1 86	2	1	2	100	93	81	70	91	107	11	.14	.170	124.0
Sutton 2	Jan 1 85	Jan 1 86	2	1	2	98	95	81	72	89	106	14	.14	.170	122.8

Note: The annual data completeness level also depends on the quarterly data completeness levels

Chloride

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CL Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Dec 4 84	Feb 26 85	1	1	1	100	99	83	82	97	9		.52	.124	23.9
Sand Mountain Exp	Dec 4 84	Feb 26 85	2	2A	1	100	100	83	83	96	10		.19	.051	27.6
UAPSP															
Selma	Dec 1 84	Mar 1 85	2	2A	1	100	100	100	100	99	19		.39	.104	26.9
Arizona															
NADP/NTN															
Grand Canyon	Dec 4 84	Feb 26 85	2	1	2	99	100	82	82	79	9	1	.05	.008	15.4
Arkansas															
NADP/NTN															
Buffalo River	Dec 4 84	Feb 26 85	1	1	1	100	95	83	83	103	10		.19	.063	33.3
Fayetteville	Dec 4 84	Feb 26 85	2	2B	1	100	100	92	91	98	10		.21	.063	29.7
California															
NADP/NTN															
Chuchupate	Dec 4 84	Feb 26 85	2	1	2	100	86	75	73	96	8	1	.12	.014	11.6
Hopland (Ukiah)	Dec 4 84	Feb 26 85	3	1	3	100	100	67	67	99	8		.18	.019	10.9
Palomar Mountain	Dec 4 84	Feb 26 85	2	2A	1	100	100	83	83	92	10	1	.51	.208	41.0
Sequoia Nat. Park	Dec 4 84	Feb 26 85	3	2A	3	100	62	75	63	63	5		.07	.018	24.5
Tanbark Flat	Dec 4 84	Feb 26 85	3	3	3	100	100	67	67	93	8		.21	.066	31.9
Colorado															
NADP/NTN															
Manitou	Dec 4 84	Feb 26 85	3	2A	3	100	90	75	63	82	5	1	.09	.002	1.8
Mesa Verde	Dec 4 84	Feb 26 85	1	1	1	100	100	92	91	87	10	1	.05	.006	11.8
Rocky Mt. Nat Park	Dec 4 84	Feb 26 85	2	2A	2	100	91	74	70	79	7		.21	.010	5.0
Sand Spring	Dec 4 84	Feb 26 85	3	2A	3	100	91	93	91	52	10		.11	.009	7.9
UAPSP															
Yampa	Dec 1 84	Mar 1 85	2	1	2	100	89	93	73	71	16	1	.04	.002	6.0
Delaware															
MAP3S/PCN															
Lewes	Dec 1 84	Mar 1 85	3	2A	3	100	93	94	64	104	9		2.67	.509	19.0
Florida															
NADP/NTN															
Everglades Nat. Pa	Dec 4 84	Feb 26 85	3	2A	3	100	61	76	67	112	4		1.76	.032	1.8
Quincy	Dec 4 84	Feb 26 85	3	1	3	100	99	65	64	94	7		.54	.068	12.6
Verna Well Field	Dec 4 84	Feb 26 85	3	2A	3	100	80	67	60	96	6		1.28	.074	5.8
Georgia															
NADP/NTN															
Bellville	Dec 4 84	Feb 26 85	3	1	3	100	100	65	64	94	7		.58	.077	13.3
Georgia Station	Dec 4 84	Feb 26 85	2	2A	2	100	100	75	75	100	9		.33	.100	30.1
Tifton, ARS	Dec 4 84	Feb 26 85	2	2A	2	100	100	75	75	99	9		.46	.081	17.8
UAPSP															
Uvalda	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	92	99	11		.36	.049	13.6
Idaho															
NADP/NTN															
Craters of Moon	Dec 4 84	Feb 26 85	3	1	3	92	99	65	78	71	7		.11	.007	6.6
Headquarters	Nov 28 84	Feb 26 85	1	1	1	100	84	86	83	86	10	1	.07	.021	28.7
Reynolds Creek	Dec 4 84	Feb 26 85	3	1	3	100	95	67	60	57	6		.16	.007	4.1
Illinois															
NADP/NTN															
Argonne	Dec 4 84	Feb 26 85	3	3	3	100	80	68	73	79	8		.33	.064	19.7
Dixon Springs	Nov 28 84	Feb 26 85	2	2B	1	100	99	92	92	89	12		.28	.094	33.4
Salem	Dec 4 84	Feb 26 85	2	1	2	100	100	76	70	95	7		.27	.067	25.3
Shabbona	Dec 4 84	Feb 26 85	3	1	3	100	92	63	60	73	6		.12	.013	10.9

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Chloride

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Illinois															
MAP3S/PCN															
Illinois	Dec 1 84	Mar 1 85	3	2A	3	99	98	90	80	80	12		.34	.067	19.5
Indiana															
NADP/NTN															
Huntington	Dec 4 84	Feb 28 85	2	2A	2	100	100	93	91	73	10		.46	.093	20.1
Indiana Dunes	Dec 4 84	Feb 28 85	3	3	2	100	95	76	75	78	9		.24	.055	23.2
Purdue U Ag Farm	Dec 4 84	Feb 28 85	2	2A	1	100	99	85	82	90	9		.23	.042	18.2
Southwest Purdue	Dec 4 84	Feb 28 85	2	2B	1	100	99	83	83	98	10	1	.27	.061	22.8
UAPSP															
Fort Wayne	Dec 1 84	Mar 1 85	3	3	2	100	97	93	77	85	20		.28	.055	21.3
Rockport	Dec 1 84	Mar 1 85	3	3	1	100	97	96	84	94	21		.19	.059	30.2
Kansas															
NADP/NTN															
Konza Prairie	Dec 4 84	Feb 28 85	2	2A	1	100	100	93	90	85	9		.15	.019	12.8
UAPSP															
Lancaster	Dec 1 84	Mar 1 85	3	2A	3	100	66	93	68	97	13		.23	.023	10.1
Kentucky															
NADP/NTN															
Clark State Fish H	Dec 4 84	Feb 28 85	1	1	1	100	94	92	92	97	11		.19	.046	23.8
Land Between the L	Dec 4 84	Feb 28 85	2	1	2	100	83	76	75	91	9		.25	.099	39.6
UAPSP															
Clearfield	Dec 1 84	Mar 1 85	2	2A	1	100	99	94	88	106	37		.16	.040	24.9
Louisiana															
NADP/NTN															
Iberia	Dec 4 84	Feb 28 85	2	2A	2	100	81	74	80	99	8		.59	.175	29.7
N La Hill Farm	Dec 4 84	Feb 28 85	2	2A	2	100	93	74	75	96	9		.36	.074	24.4
Southeast	Dec 4 84	Feb 28 85	2	1	2	90	100	82	91	97	10		.72	.211	29.2
Maine															
NADP/NTN															
Acadia > 11/81	Dec 4 84	Feb 28 85	2	1	2	100	83	75	76	89	9		2.58	.516	20.0
Bridgton	Dec 4 84	Feb 28 85	2	1	2	100	95	83	80	63	8		.31	.047	15.3
Greenville Station	Dec 4 84	Feb 28 85	3	2A	3	100	98	68	67	72	8		.15	.026	16.9
Presque Isle	Dec 4 84	Feb 28 85	2	2A	2	100	100	92	91	83	10		.14	.018	12.3
UAPSP															
Winterport	Dec 1 84	Mar 1 85	2	2A	1	100	99	97	88	101	22		.53	.091	17.1
Winterport-2	Dec 1 84	Mar 1 85	2	2A	2	100	91	94	78	100	18		.62	.105	17.0
Maryland															
NADP/NTN															
White Rock	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	99	12		.46	.071	15.9
Wye	Dec 4 84	Feb 28 85	3	2A	3	100	76	67	67	84	8		.32	.053	16.3
Massachusetts															
NADP/NTN															
East	Dec 4 84	Feb 28 85	3	3	2	100	76	83	82	95	9		1.57	.209	13.3
Quabbin Reservoir	Dec 4 84	Feb 28 85	3	2A	3	100	60	67	67	69	8		.38	.064	16.6
UAPSP															
Turners Falls	Dec 1 84	Mar 1 85	2	2A	1	100	98	97	85	91	17		.25	.040	15.9
Michigan															
NADP/NTN															
Chassell	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	61	12		.19	.030	16.3
Raco	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	72	12		.09	.017	19.0
Wellston	Dec 4 84	Feb 28 85	3	1	3	100	60	75	82	87	9		.18	.048	26.3
UAPSP															
Gaylord	Dec 1 84	Mar 1 85	2	2A	2	100	83	96	79	82	15		.08	.009	11.5

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Minnesota															
NADP/NTN															
Fernberg	Dec 4 84	Feb 28 85	2	1	2	100	100	75	75	78	9	1	.06	.004	7.6
APIOS-D															
Fernberg	Dec 1 84	Mar 1 85	2	1	2	100	87	98	78	68	7	1	.06	.005	9.3
Mississippi															
NADP/NTN															
Clinton	Dec 4 84	Feb 28 85	2	2A	1	100	100	83	83	93	10		.33	.098	29.8
Coffeeville	Dec 4 84	Feb 28 85	3	2A	3	100	93	76	67	97	6		.41	.056	13.6
Meridian	Dec 4 84	Feb 28 85	3	3	2	100	93	76	75	92	9		.51	.143	28.1
UAPSP															
Clinton	Dec 1 84	Mar 1 85	2	2A	1	100	93	97	88	97	21	1	.29	.103	35.0
Missouri															
NADP/NTN															
University Forest	Dec 4 84	Feb 28 85	1	1	1	100	97	92	92	97	11	1	.23	.078	34.2
Montana															
NADP/NTN															
Clancy	Dec 4 84	Feb 28 85	2	2A	1	100	100	92	90	85	9		.13	.006	4.5
Custer Battlefield	Dec 4 84	Feb 28 85	1	1	1	100	100	93	90	89	9		.13	.004	2.8
Glacier Nat'l Park	Dec 4 84	Feb 28 85	2	2A	2	95	77	83	82	61	9		.11	.016	14.4
Nebraska															
NADP/NTN															
Mead	Dec 4 84	Feb 28 85	3	2A	3	100	100	68	60	88	6		.05	.005	10.3
Nevada															
NADP/NTN															
Saval Ranch	Dec 4 84	Feb 28 85	2	1	2	100	97	83	78	64	7		.16	.005	2.9
New Hampshire															
NADP/NTN															
Hubbard Brook	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	85	11		.15	.032	21.1
New Jersey															
NADP/NTN															
Washington Xing	Dec 4 84	Feb 28 85	2	2B	1	100	100	100	100	88	11		.86	.126	14.6
New Mexico															
NADP/NTN															
Cuba	Dec 4 84	Feb 28 85	2	2A	1	100	100	92	91	90	10	1	.07	.005	7.7
New York															
NADP/NTN															
Aurora	Dec 4 84	Feb 28 85	3	2A	3	98	72	67	64	76	7		.29	.029	10.1
Bennett Bridge	Dec 4 84	Feb 28 85	2	2A	2	100	70	75	75	86	9		.25	.091	36.9
Chautauqua	Dec 4 84	Feb 28 85	2	1	2	100	91	83	83	78	10		.32	.059	18.6
Huntington	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	88	12		.13	.030	23.7
West Point	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	74	12		.46	.063	13.9
Whiteface	Dec 4 84	Feb 28 85	1	1	1	100	100	100	100	83	12	1	.09	.025	29.0
MAP3S/PCN															
Brookhaven	Dec 1 84	Mar 1 85	2	2B	1	100	100	100	100	126	15		2.58	.314	12.2
Ithaca	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	94	83	17		.51	.087	17.2
Whiteface	Dec 1 84	Mar 1 85	1	1	1	100	89	94	84	99	27		.27	.085	31.0
UAPSP															
Big Moose	Dec 1 84	Mar 1 85	1	1	1	100	98	98	94	93	62		.14	.063	44.6
North Carolina															
NADP/NTN															
Clinton Station	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	95	9		.43	.100	23.2
Jordan Creek	Dec 4 84	Feb 28 85	3	1	3	100	98	67	67	99	8		.25	.061	24.3
Lewiston	Dec 4 84	Feb 28 85	2	2A	2	100	100	75	75	100	9		.91	.198	21.8

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North Carolina															
NADP/NTN															
Piedmont Station	Dec 4 84	Feb 26 85	2	2A	2	100	100	75	76	103	9		.27	.065	24.0
UAPSP															
Raleigh	Dec 1 84	Mar 1 85	2	2A	1	100	91	98	89	94	17		.22	.053	24.4
Ohio															
NADP/NTN															
Caldwell	Dec 4 84	Feb 26 85	3	3	1	100	100	100	100	94	12		.29	.040	14.1
Delaware	Dec 4 84	Feb 26 85	2	2A	2	100	90	75	76	80	9		.26	.022	8.5
Oxford	Dec 4 84	Feb 26 85	2	2B	1	100	99	92	92	85	11		.20	.040	19.9
Wooster	Dec 4 84	Feb 26 85	3	3	3	100	87	68	67	87	8		.26	.029	11.0
MAP3S/PCN															
Oxford	Dec 1 84	Mar 1 85	2	2B	2	100	99	98	89	80	17		.25	.059	23.7
UAPSP															
Zanesville	Dec 1 84	Mar 1 85	3	3	1	100	99	97	94	105	46		.32	.050	15.7
Oklahoma															
NADP/NTN															
Clayton Lake	Dec 4 84	Feb 26 85	1	1	1	100	95	85	83	94	10		.56	.171	30.8
Great Plains Apiar	Dec 4 84	Feb 26 85	2	2A	1	100	100	83	80	97	8		.14	.056	39.7
Salt Plains Nation	Dec 4 84	Feb 26 85	3	1	3	100	100	68	67	92	8		.17	.026	15.2
Oregon															
NADP/NTN															
Alsea	Dec 4 84	Feb 26 85	2	2B	2	100	85	75	73	99	8		1.97	.676	34.3
Bull Run	Dec 4 84	Feb 26 85	1	1	1	100	100	92	91	88	10		.96	.381	40.0
H.J. Andrews	Dec 4 84	Feb 26 85	3	1	3	100	82	76	75	96	9	1	.41	.199	48.7
Hyslop Farm	Dec 4 84	Feb 26 85	1	1	1	100	88	92	91	101	10		1.41	.238	17.0
Silver Lake Ranger	Dec 4 84	Feb 26 85	3	1	3	100	94	76	63	85	5		.24	.006	2.4
Starkey Experiment	Dec 4 84	Feb 26 85	3	1	3	100	76	68	67	84	8		.08	.011	14.1
Pennsylvania															
NADP/NTN															
Kane	Dec 4 84	Feb 26 85	2	2A	1	100	87	85	83	82	10		.22	.052	24.0
Leading Ridge	Dec 4 84	Feb 26 85	2	2A	2	100	98	93	92	80	11		.23	.042	18.5
Penn State	Dec 4 84	Feb 26 85	2	2B	1	100	99	92	92	94	11		.24	.038	15.4
MAP3S/PCN															
Penn State	Dec 1 84	Mar 1 85	2	2B	1	98	99	96	91	96	20		.30	.051	17.2
UAPSP															
Scranton	Dec 1 84	Mar 1 85	2	2A	1	100	99	99	94	88	17		.14	.013	9.8
South Carolina															
NADP/NTN															
Clemson	Dec 4 84	Feb 26 85	3	3	2	100	100	75	73	99	8		.28	.081	28.9
Tennessee															
NADP/NTN															
Giles County	Dec 4 84	Feb 26 85	2	2A	1	100	90	83	83	95	10		.17	.043	24.7
Great Smoky Mts	Dec 4 84	Feb 26 85	3	2A	3	100	82	64	67	98	8		.09	.030	33.4
Hatchie National W	Dec 4 84	Feb 26 85	1	1	1	100	85	83	91	86	10		.15	.038	25.8
Walker Branch	Dec 4 84	Feb 26 85	2	2B	1	100	95	83	83	97	10		.29	.063	21.9
MAP3S/PCN															
Oak Ridge	Dec 1 84	Mar 1 85	2	2B	1	100	100	100	100	104	16		.40	.093	23.3
UAPSP															
Alamo	Dec 1 84	Mar 1 85	2	2B	1	100	89	98	83	106	15		.24	.035	15.1
Texas															
NADP/NTN															
Attwater Prairie C	Dec 4 84	Feb 26 85	1	1	1	100	100	82	83	100	10		.87	.193	22.3
Beeville	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	101	12		.84	.123	14.7

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Texas															
NADP/NTN															
Guadalupe Mountain	Dec 4 84	Feb 28 85	3	1	3	100	67	67	60	81	6	1	.14	.012	8.5
Longview	Dec 4 84	Feb 28 85	2	2B	1	100	100	85	83	94	10		.37	.082	22.0
Throckmorton	Dec 4 84	Feb 28 85	2	1	2	100	99	78	80	98	8		.20	.041	20.3
Victoria	Dec 4 84	Feb 28 85	2	2B	1	100	99	93	92	101	11		1.41	.294	20.9
UAPSP															
Marshall	Dec 1 84	Mar 1 85	2	2A	1	100	93	98	89	101	17		.40	.085	21.4
Marshall-2	Dec 1 84	Mar 1 85	2	2A	1	100	93	98	89	97	17		.40	.086	21.4
Utah															
NADP/NTN															
Logan	Dec 4 84	Feb 28 85	2	2A	2	100	82	78	75	88	9		.98	.076	7.7
Vermont															
NADP/NTN															
Bennington	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	75	12		.23	.034	15.2
Underhill	Dec 4 84	Feb 28 85	2	1	2	100	100	100	100	61	12		.11	.029	26.2
UAPSP															
Underhill Center	Dec 1 84	Mar 1 85	2	2A	1	100	96	93	83	82	29	1	.06	.013	20.9
Virginia															
NADP/NTN															
Charlottesville	Dec 4 84	Feb 28 85	3	2A	3	100	98	67	64	99	7		.14	.026	19.1
Lovees Mill	Dec 4 84	Feb 28 85	2	1	2	100	91	75	75	91	9	1	.16	.034	22.1
MAP3S/PCN															
Virginia	Dec 1 84	Mar 1 85	3	2A	3	100	83	94	62	110	8		.16	.036	21.8
Washington															
NADP/NTN															
Olympic Nat. Park	Dec 4 84	Feb 28 85	3	2A	3	100	74	73	69	97	9		.89	.522	58.6
Sullivan Lake	Nov 28 84	Feb 28 85	3	2A	3	100	100	78	83	59	10	1	.07	.014	18.7
West Virginia															
NADP/NTN															
Babcock State Park	Dec 4 84	Feb 28 85	2	2A	1	100	98	92	92	88	11		.13	.033	24.9
Parsons	Dec 4 84	Feb 28 85	2	2B	1	100	100	100	100	81	12		.14	.032	23.2
Wisconsin															
NADP/NTN															
Lake Dubay	Dec 4 84	Feb 28 85	2	2B	2	100	97	76	73	86	8		.18	.008	4.5
Lake Geneva	Dec 4 84	Feb 28 85	2	2A	2	100	97	83	83	78	10		.16	.020	12.5
Spooner	Dec 4 84	Feb 28 85	3	1	3	100	86	65	67	69	8	1	.12	.005	4.4
Trout Lake	Dec 4 84	Feb 28 85	2	1	2	100	97	92	92	68	11	1	.14	.014	10.0
Wyoming															
NADP/NTN															
Newcastle	Dec 4 84	Feb 28 85	2	2A	2	100	91	85	78	81	7		.15	.004	2.4
Sinks Canyon	Dec 4 84	Feb 28 85	2	2A	2	100	98	83	78	65	7		.16	.006	3.8
Yellowstone	Dec 4 84	Feb 28 85	2	2A	2	100	100	100	100	62	12		.15	.008	5.1
American Samoa															
NADP/NTN															
American Samoa	Dec 4 84	Feb 28 85	2	2	1	100	100	100	100	95	12		6.62	7.005	105.7
Manitoba															
CAPMoN															
McCreary	Dec 1 84	Mar 1 85	3	2A	3	100	68	92	67	84	14		.11	.005	4.7
New Brunswick															
CAPMoN															
Harcourt	Dec 1 84	Mar 1 85	3	1	3	100	63	64	60	83	21		.47	.084	17.8

Chloride

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CL Dep g/m2	Total Precip cm
Newfoundland															
CAPMoN															
Bay d'Espoir	Dec 1 84	Mar 1 85	1	1	1	100	95	94	89	79	39		2.51	.771	30.7
Cormack	Dec 1 84	Mar 1 85	2	2A	1	100	98	97	94	65	48	1	5.65	1.379	24.4
Nova Scotia															
CAPMoN															
Jackson	Dec 1 84	Mar 1 85	2	1	2	100	88	88	73	74	30	1	.72	.217	30.1
Kejimkujik (b)	Dec 1 84	Mar 1 85	1	1	1	100	97	89	81	93	43	1	1.94	.698	36.0
Ontario															
CAPMoN															
Chalk River	Dec 1 84	Mar 1 85	3	2A	3	100	68	79	60	83	29	2	.15	.032	20.7
ELA (b)	Dec 1 84	Mar 1 85	2	2A	2	100	93	92	77	53	24	10	.05	.005	9.7
Priceville	Dec 1 84	Mar 1 85	3	1	3	100	65	78	71	79	49	2	.19	.078	40.6
APIOS-D															
Balsam Lake	Dec 1 84	Mar 1 85	1	1	1	100	96	97	93	81	43	1	.16	.041	26.5
Charleston Lake	Dec 1 84	Mar 1 85	2	2A	1	99	86	93	88	62	35	1	.22	.051	22.8
Longwoods (b)	Dec 1 84	Mar 1 85	2	2B	2	100	89	90	79	86	34		.28	.079	28.2
Melbourne	Dec 1 84	Mar 1 85	2	2A	2	100	79	94	87	90	26		.31	.070	22.7
North Easthope	Dec 1 84	Mar 1 85	2	2A	2	100	87	87	71	77	30		.26	.085	32.8
Wellesley	Dec 1 84	Mar 1 85	2	2B	1	100	94	90	82	63	40		.46	.137	29.9
APIOS-C															
Alvinston	Dec 4 84	Mar 5 85	2	2A	1	100	100	100	100	74	3		.25	.069	27.7
Bear Island	Dec 4 84	Feb 28 85	2	2A	1	100	100	100	100	66	3		.15	.027	17.8
Cloyne	Dec 1 84	Feb 28 85	2	2	1	97	100	97	100	73	3		.24	.038	16.2
Colchester	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	58	3		.58	.104	18.6
Coldwater	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	73	3		.17	.052	30.5
Dalhousie Mills	Dec 4 84	Feb 26 85	3	2B	3	100	89	68	67	57	2		.22	.041	18.2
Dorion	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	76	3		.11	.014	11.8
Dorset (c)	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	73	3		.12	.036	30.0
Ear Falls	Dec 4 84	Feb 26 85	3	3	2	99	100	99	100	42	3		.15	.016	10.1
Expt. Lake Area	Dec 4 84	Feb 26 85	2	2A	2	100	100	100	100	44	3		.15	.012	8.2
Geraldton	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	60	3		.11	.015	13.2
Golden Lake	Dec 4 84	Feb 26 85	3	1	3	100	79	68	67	96	2		.15	.027	18.2
Gowganda	Dec 4 84	Feb 26 85	3	2A	3	100	100	100	100	35	3		.13	.019	14.4
Huron Park	Dec 4 84	Mar 5 85	2	2A	1	100	100	100	100	54	3		.26	.070	26.5
Killarney	Dec 6 84	Feb 28 85	2	2A	1	100	100	100	100	57	3		.18	.047	25.7
Mattawa	Dec 10 84	Mar 4 85	2	2A	1	100	100	100	100	79	3		.11	.023	21.8
McKellar	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	71	3		.17	.051	30.2
Merlin	Dec 4 84	Feb 26 85	3	2A	3	100	95	68	67	90	2		.45	.089	19.9
Palmerston	Dec 3 84	Feb 26 85	2	2A	1	100	100	100	100	70	3		.15	.037	24.1
Port Stanley	Dec 4 84	Feb 26 85	2	2B	1	100	100	100	100	76	3		.33	.072	21.7
Quetico Centre	Dec 4 84	Feb 26 85	1	1	1	100	100	100	100	96	3		.08	.008	9.3
Shallow Lake	Dec 5 84	Feb 26 85	3	2A	3	100	76	67	67	76	2		.14	.040	28.6
Smith's Falls	Dec 4 84	Feb 26 85	3	3	1	100	100	100	100	54	3		.23	.038	16.7
Turkey Lake	Dec 4 84	Feb 26 85	2	1	2	100	100	100	100	43	3		.14	.028	20.2
Waterloo	Dec 4 84	Feb 26 85	2	2A	1	100	100	100	100	71	3		.29	.077	26.5
Whitney	Dec 4 84	Feb 26 85	3	1	3	100	84	68	67	52	2		.16	.033	20.5
Wilberforce	Dec 5 84	Feb 26 85	1	1	1	100	100	100	100	70	3		.21	.062	29.3
Wilkesport	Dec 6 84	Feb 26 85	2	2A	1	100	100	100	100	76	3		.58	.118	19.8

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Chloride

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Alabama															
NADP/NTN															
Blackbelt	Feb 28 85	Jun 4 85	2	1	2	100	86	79	70	94	7		.38	.072	19.8
Sand Mountain Exp	Feb 28 85	Jun 4 85	3	2A	3	100	72	64	64	98	9		.23	.052	23.2
UAPSP															
Selma	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	102	18		.44	.074	16.8
Alaska															
NADP/NTN															
Denali Natl Park	Feb 28 85	May 28 85	2	2	2	100	99	77	73	73	6	1	.10	.006	5.6
Arizona															
NADP/NTN															
Grand Canyon	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	90	11		.15	.014	9.0
Oliver Knoll	Feb 28 85	May 28 85	2	2A	2	100	99	77	71	99	5		.20	.010	5.1
Organ Pipe Mon.	Feb 28 85	Jun 4 85	3	2A	3	100	100	93	67	95	2		1.42	.020	1.4
Arkansas															
NADP/NTN															
Buffalo River	Feb 28 85	Jun 4 85	2	1	2	93	98	86	91	97	10		.18	.071	38.4
Caddo Valley	Feb 28 85	Jun 4 85	2	2A	1	100	98	93	93	95	13		.22	.093	43.3
Fayetteville	Feb 28 85	Jun 4 85	2	2B	2	100	96	79	79	97	11		.18	.069	38.4
California															
NADP/NTN															
Chuchupate	Feb 28 85	Jun 4 85	2	1	2	100	100	100	100	78	7		.33	.014	4.3
Hopland (Ukiah)	Feb 28 85	Jun 4 85	2	1	2	100	100	86	78	97	7		.79	.103	13.0
Palomar Mountain	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	95	6		1.99	.328	16.4
Sequoia Nat. Park	Feb 28 85	Jun 4 85	2	2A	1	100	90	93	88	99	7		.32	.049	15.5
Tanbark Flat	Feb 28 85	Jun 4 85	3	3	2	100	91	86	75	89	6		1.16	.086	7.4
Colorado															
NADP/NTN															
Alamosa	Feb 28 85	Jun 4 85	3	2A	3	100	84	64	64	90	7		.12	.006	4.6
Las Animas	Feb 28 85	Jun 4 85	2	1	2	100	99	79	75	92	9		.13	.014	10.6
Manitou	Feb 28 85	Jun 4 85	2	2A	1	100	99	86	82	92	9	1	.08	.009	11.6
Mesa Verde	Feb 28 85	Jun 4 85	1	1	1	100	100	93	93	90	13		.09	.016	16.7
Pawnee	Feb 28 85	Jun 4 85	2	2A	1	100	100	86	80	86	8	1	.08	.006	7.4
Rocky Mt. Nat Park	Feb 28 85	Jun 4 85	2	2A	1	100	81	86	86	85	12		.13	.015	11.9
Sand Spring	Feb 28 85	Jun 4 85	2	2A	1	100	99	93	93	93	13		.12	.017	13.6
UAPSP															
Yampa	Mar 1 85	Jun 1 85	1	1	1	100	97	95	90	81	26		.12	.014	11.3
Delaware															
MAP3S/PCN															
Lewes	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	93	108	13		1.82	.284	15.6
Florida															
NADP/NTN															
Everglades Nat. Pa	Feb 28 85	Jun 4 85	2	2A	2	100	77	79	80	98	8		.90	.279	31.2
Kennedy Space Cent	Feb 28 85	Jun 4 85	3	2A	3	100	100	64	62	83	8		.99	.294	29.8
Quincy	Feb 28 85	Jun 4 85	2	1	2	100	99	79	77	93	10		.31	.102	32.8
Verna Well Field	Feb 28 85	Jun 4 85	2	2A	1	100	100	93	92	98	11		1.10	.171	15.5
Georgia															
NADP/NTN															
Georgia Station	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	98	14		.43	.070	16.3
Tifton, ARS	Feb 28 85	Jun 4 85	2	2A	1	100	100	86	85	98	11		.51	.128	24.9
UAPSP															
Uvalda	Mar 1 85	Jun 1 85	2	2A	1	100	99	96	88	98	14		.27	.046	16.7

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Chloride

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Idaho															
NADP/NTN															
Reynolds Creek	Feb 26 85	Jun 4 85	1	1	1	100	98	93	90	85	9		.12	.011	9.0
Smiths Ferry	Feb 26 85	Jun 4 85	3	1	3	100	89	71	89	87	9		.08	.013	16.4
Illinois															
NADP/NTN															
Bondville	Feb 26 85	Jun 4 85	2	2A	1	100	87	93	92	99	11		.15	.038	25.9
Dixon Springs	Feb 26 85	Jun 4 85	2	2B	1	100	100	93	93	97	13		.29	.111	38.3
Salem	Feb 26 85	Jun 4 85	1	1	1	100	100	93	92	97	12		.22	.061	28.3
Shabbona	Feb 26 85	Jun 4 85	3	1	3	100	62	64	73	98	8		.13	.023	18.1
Southern Ill U	Feb 26 85	Jun 4 85	2	2B	2	100	87	79	79	98	11		.22	.102	47.0
MAP3S/PCN															
Illinois	Mar 1 85	Jun 1 85	2	2A	1	99	100	95	83	84	19		.18	.050	27.1
Indiana															
NADP/NTN															
Huntington	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	98	13		.16	.036	22.7
Indiana Dunes	Feb 26 85	Jun 4 85	3	3	2	100	98	79	79	95	11		.18	.034	19.6
Purdue U Ag Farm	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	101	13		.23	.048	20.9
Southwest Purdue	Feb 26 85	Jun 4 85	3	2B	3	100	79	71	69	99	9		.19	.067	35.8
UAPSP															
Fort Wayne	Mar 1 85	Jun 1 85	3	3	3	100	96	86	62	92	21		.14	.030	21.2
Rockport	Mar 1 85	Jun 1 85	3	3	1	100	100	100	100	98	29		.38	.105	27.6
Iowa															
NADP/NTN															
Big Springs Fish H	Feb 26 85	Jun 4 85	2	1	2	100	93	79	77	78	10		.11	.030	26.6
McNay Research Sta	Feb 26 85	Jun 4 85	3	1	3	100	88	64	64	92	9		.20	.025	12.6
Kansas															
NADP/NTN															
Farlington	Feb 26 85	Jun 4 85	1	1	1	100	95	93	93	98	13		.16	.063	39.5
Konza Prairie	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	101	14		.11	.030	27.0
Scott Lake	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	98	11		.12	.016	12.8
UAPSP															
Lancaster	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	100	20		.12	.032	27.5
Kentucky															
NADP/NTN															
Land Between the L	Feb 26 85	Jun 4 85	3	1	3	100	76	71	69	99	9	1	.13	.044	34.0
Lilley Cornett Woo	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	93	102	13		.29	.071	24.7
Perryville	Feb 26 85	Jun 4 85	2	2A	2	100	92	79	77	103	10		.22	.049	22.7
UAPSP															
Clearfield	Mar 1 85	Jun 1 85	2	2A	1	100	99	97	92	103	33		.20	.049	23.9
Louisiana															
NADP/NTN															
Iberia	Feb 26 85	Jun 4 85	2	2A	2	100	78	71	75	101	9		.73	.217	29.5
N La Hill Farm	Feb 26 85	May 28 85	2	2A	1	100	99	92	92	102	12		.41	.116	28.0
Southeast	Feb 26 85	Jun 4 85	2	1	2	100	91	80	75	103	9		.58	.146	29.9
Maine															
NADP/NTN															
Acadia > 11/81	Feb 26 85	Jun 4 85	3	1	3	100	69	86	85	92	11		.37	.103	27.9
Bridgton	Feb 26 85	Jun 4 85	1	1	1	100	100	86	86	97	12		.20	.029	14.8
Caribou (a)	Feb 26 85	Jun 4 85	2	2B	1	100	100	93	93	81	13		.18	.033	17.9
Greenville Station	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	87	14	1	.18	.038	21.1
Presque Isle	Feb 26 85	Jun 4 85	2	2A	1	100	100	93	92	91	12		.22	.030	17.9
UAPSP															
Winterport	Mar 1 85	Jun 1 85	2	2A	1	100	98	98	93	96	27		.18	.031	17.3

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Chloride

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Maine															
UAPSP															
Winterport-2	Mar 1 85	Jun 1 85	2	2A	1	100	87	95	82	97	23		.25	.040	15.8
Maryland															
NADP/NTN															
White Rock	Feb 28 85	Jun 4 85	2	2A	1	100	99	93	92	98	11		.28	.063	22.5
Wye	Feb 28 85	Jun 4 85	2	2A	1	100	100	86	85	97	11		.59	.091	15.4
Massachusetts															
NADP/NTN															
East	Feb 28 85	Jun 4 85	3	3	1	100	89	86	85	99	11		.40	.080	20.2
NACL	Feb 28 85	Jun 4 85	2	2A	1	100	100	100	100	92	13		3.27	1.015	31.1
Quabbin Reservoir	Feb 28 85	Jun 4 85	2	2A	1	100	86	93	92	96	12		.20	.057	28.5
UAPSP															
Turners Falls	Mar 1 85	Jun 1 85	2	2A	1	100	98	96	83	100	19		.14	.026	18.3
Michigan															
NADP/NTN															
Chassell	Feb 28 85	Jun 4 85	1	1	1	100	93	93	92	94	12	1	.10	.019	19.7
Douglas Lake	Feb 28 85	Jun 4 85	1	1	1	100	92	86	86	101	12		.11	.028	25.2
Kellogg	Feb 28 85	Jun 4 85	2	2A	2	100	100	93	92	76	12		.14	.050	35.4
Wellston	Feb 28 85	Jun 4 85	1	1	1	100	96	86	86	90	12		.10	.034	32.1
UAPSP															
Gaylord	Mar 1 85	Jun 1 85	2	2A	1	100	99	98	90	102	19		.08	.014	16.4
Minnesota															
NADP/NTN															
Fernberg	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	82	12	2	.08	.017	21.3
Lamberton	Feb 28 85	Jun 4 85	2	1	2	100	81	71	71	97	10		.08	.024	28.9
Marcell	Feb 28 85	Jun 4 85	3	2B	3	100	63	71	71	89	10	1	.05	.019	35.2
APIOS-D															
Fernberg	Mar 1 85	Jun 1 85	2	1	2	100	74	97	79	92	11	1	.15	.022	15.1
Mississippi															
NADP/NTN															
Coffeeville	Feb 28 85	May 28 85	3	2A	3	100	86	68	69	97	9		.39	.089	22.8
Meridian	Feb 28 85	Jun 4 85	3	3	2	100	98	79	79	87	11		.58	.135	24.3
UAPSP															
Clinton	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	102	19		.48	.089	18.6
Missouri															
NADP/NTN															
Ashland	Feb 28 85	Jun 4 85	2	2B	1	100	100	100	100	97	14		.12	.052	42.5
University Forest	Feb 28 85	Jun 4 85	1	1	1	100	99	93	93	99	13		.23	.111	48.9
Montana															
NADP/NTN															
Clancy	Feb 28 85	Jun 4 85	2	2A	2	100	94	79	75	72	9		.09	.008	8.2
Custer Battlefield	Feb 28 85	Jun 4 85	2	1	2	100	100	79	77	96	10		.10	.009	8.8
Give Out Morgan	Feb 28 85	Jun 4 85	2	2A	2	100	88	86	75	86	8		.09	.008	8.3
Glacier Nat'l Park	Feb 28 85	Jun 4 85	2	2A	1	100	99	86	85	94	11		.09	.012	13.9
Glacier Nat'l Park	Feb 28 85	Jun 4 85	3	1	3	100	92	65	73	88	8	2	.06	.010	16.8
Nebraska															
NADP/NTN															
Mead	Feb 28 85	Jun 4 85	2	2A	1	100	100	93	93	101	13	1	.09	.022	22.9
Nevada															
NADP/NTN															
Lehman Caves	Feb 28 85	Jun 4 85	2	1	2	100	94	79	75	68	9		.27	.033	12.2
Red Rock Canyon	Feb 28 85	May 28 85	3	2A	3	100	85	85	60	89	3		.48	.006	1.3
Saval Ranch	Feb 28 85	Jun 4 85	3	1	3	100	100	86	82	59	9		.40	.032	7.9

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Chloride

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New Jersey															
NADP/NTN															
Washington Xing	Feb 26 85	Jun 4 85	2	2B	1	100	97	86	85	94	11		.43	.105	24.8
New Mexico															
NADP/NTN															
Bandelier Nat'l	Feb 26 85	Jun 4 85	1	1	1	100	98	93	92	103	11		.10	.021	20.2
Capulin Mountain	Feb 26 85	Jun 4 85	2	1	2	100	94	79	75	92	9		.14	.021	14.5
Cuba	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	98	11		.12	.013	10.9
New York															
NADP/NTN															
Aurora	Feb 26 85	Jun 4 85	2	2A	1	100	91	86	86	84	12		.22	.041	18.7
Bennett Bridge	Feb 26 85	Jun 4 85	2	2A	2	100	91	71	71	90	10		.19	.050	25.9
Chautauqua	Feb 26 85	Jun 4 85	2	1	2	100	95	79	79	82	11		.24	.060	24.5
Huntington	Feb 26 85	Jun 4 85	1	1	1	100	95	93	93	95	13		.11	.027	23.8
Jasper	Feb 26 85	Jun 4 85	3	2A	3	100	80	71	71	88	10		.14	.024	17.8
Knobit	Feb 26 85	Jun 4 85	2	2A	2	100	93	71	77	102	10		.15	.026	17.1
West Point	Feb 26 85	Jun 4 d5	3	2A	3	100	67	64	64	99	9		.29	.078	26.9
Whiteface	Feb 26 85	Jun 4 85	1	1	1	100	98	86	86	99	12		.09	.025	27.9
MAP3S/PCN															
Brookhaven	Mar 1 85	Jun 1 85	2	2B	1	100	97	95	81	102	22		.94	.237	25.3
Ithaca	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	94	21		.66	.134	20.2
Whiteface	Mar 1 85	Jun 1 85	1	1	1	99	99	95	90	104	36		.16	.043	27.3
UAPSP															
Big Moose	Mar 1 85	Jun 1 85	1	1	1	100	97	93	88	94	43		.13	.039	29.5
North Carolina															
NADP/NTN															
Clinton Station	Feb 26 85	Jun 4 85	2	2A	1	100	100	86	85	99	11		.46	.057	12.5
Finley (A)	Feb 26 85	Jun 4 85	3	2A	3	100	98	64	62	101	8		.44	.058	13.2
Jordan Creek	Feb 26 85	Jun 4 85	1	1	1	100	97	86	86	98	12		.37	.044	11.8
Lewiston	Feb 26 85	Jun 4 85	2	2A	1	100	100	100	100	92	13		.64	.056	8.8
Piedmont Station	Feb 26 85	Jun 4 85	2	2A	2	100	99	71	71	100	10		.20	.028	14.0
UAPSP															
Raleigh	Mar 1 85	Jun 1 85	3	2A	3	100	96	93	67	94	12		.37	.051	13.8
North Dakota															
NADP/NTN															
Teddy Roosevelt NP	Feb 26 85	Jun 4 85	3	1	3	100	96	64	62	94	8	1	.07	.008	10.9
Ohio															
NADP/NTN															
Caldwell	Feb 26 85	Jun 4 85	3	3	1	100	100	86	86	101	12		.19	.052	26.9
Delaware	Feb 26 85	Jun 4 85	3	2A	3	100	73	64	64	100	9		.21	.049	22.9
Wooster	Feb 26 85	Jun 4 85	3	3	1	100	100	100	100	101	14		.17	.044	26.2
MAP3S/PCN															
Oxford	Mar 1 85	Jun 1 85	2	2B	1	99	99	95	88	108	24		.20	.066	32.5
UAPSP															
Zanesville	Mar 1 85	Jun 1 85	3	3	1	100	98	91	86	103	50		.20	.039	20.0
Oklahoma															
NADP/NTN															
Salt Plains Nation	Feb 26 85	Jun 4 85	1	1	1	100	100	88	88	100	12		.40	.058	14.4
Oregon															
NADP/NTN															
Alsea	Feb 26 85	Jun 4 85	2	2B	1	100	99	86	83	98	10		2.19	.548	25.1
Bull Run	Feb 26 85	Jun 4 85	1	1	1	100	100	100	100	99	13		.58	.202	34.8
H.J. Andrews	Feb 26 85	Jun 4 85	1	1	1	100	100	86	86	99	12		.45	.185	41.0
Hyslop Farm	Feb 26 85	Jun 4 85	3	1	3	100	84	71	64	100	7		1.32	.191	14.5

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Chloride

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CL Dep g/m2	Total Precip cm
Oregon															
NADP/NTN															
Silver Lake Ranger	Feb 26 85	Jun 4 85	3	1	3	100	91	71	64	78	7		.18	.008	4.8
Starkey Experiment	Feb 26 85	Jun 4 85	1	1	1	100	96	93	92	94	11		.10	.016	16.0
Pennsylvania															
NADP/NTN															
Kane	Feb 26 85	May 28 85	2	2A	2	100	88	77	77	92	10		.12	.039	32.1
Leading Ridge	Feb 26 85	Jun 4 85	2	2A	1	100	96	88	85	91	11		.17	.062	35.9
Milford	Feb 26 85	Jun 4 85	1	1	1	100	90	86	88	93	12	1	.34	.098	28.4
Penn State	Feb 26 85	Jun 4 85	2	2B	1	100	100	100	100	102	14		.16	.046	28.1
MAP3S/PCN															
Penn State	Mar 1 85	Jun 1 85	2	2B	1	100	100	95	80	105	20		.21	.062	29.4
UAPSP															
Scranton	Mar 1 85	Jun 1 85	2	2A	1	100	92	98	89	95	33	1	.11	.026	24.1
South Carolina															
NADP/NTN															
Clemson	Feb 26 85	Jun 4 85	3	3	1	100	100	93	92	101	12		.23	.039	17.3
Santee National Wi	Feb 26 85	Jun 4 85	3	2A	3	100	85	64	62	96	8		.51	.041	8.1
South Dakota															
NADP/NTN															
Cottonwood	Feb 26 85	Jun 4 85	3	1	3	100	79	72	67	66	6		.18	.013	8.1
Huron Well Field	Feb 25 85	Jun 4 85	2	1	2	100	97	86	85	80	11	1	.10	.013	12.9
UAPSP															
Brookings	Mar 1 85	Jun 1 85	2	2A	1	100	98	98	82	82	18		.05	.008	17.6
Tennessee															
NADP/NTN															
Giles County	Feb 26 85	Jun 4 85	3	2A	3	100	82	64	64	98	9		.18	.044	24.0
Great Smoky Mts	Feb 26 85	Jun 4 85	2	2A	1	100	92	93	93	103	13	1	.13	.036	27.8
Hatchie National W	Feb 26 85	May 30 85	3	1	3	100	71	68	69	93	9		.22	.070	31.6
Walker Branch	Feb 26 85	Jun 4 85	2	2B	1	100	94	86	85	102	11		.30	.059	19.7
MAP3S/PCN															
Oak Ridge	Mar 1 85	Jun 1 85	2	2B	1	100	100	100	100	91	17		.28	.056	20.1
UAPSP															
Alamo	Mar 1 85	Jun 1 85	3	2B	3	100	70	98	75	102	6		.17	.035	20.5
Texas															
NADP/NTN															
Attwater Prairie C	Feb 26 85	Jun 4 85	1	1	1	100	100	86	83	101	10		.61	.182	30.1
Beeville	Feb 26 85	Jun 4 85	2	2A	2	100	88	79	73	99	8		.45	.168	37.0
Big Bend Nat'l Pk	Feb 26 85	Jun 4 85	2	1	2	100	99	79	73	94	8		.14	.013	9.7
Guadalupe Mountain	Feb 26 85	Jun 4 85	2	1	2	100	100	79	73	99	6		.20	.011	5.6
LBJ National Grass	Feb 26 85	Jun 4 85	2	2	1	100	100	93	91	100	10		.29	.087	30.3
Longview	Feb 26 85	Jun 4 85	2	2B	2	100	98	79	75	100	9		.42	.093	22.3
Sonora	Feb 26 85	May 29 85	3	2A	3	100	90	78	67	99	8		.16	.021	12.8
Throckmorton	Feb 26 85	Jun 4 85	3	1	3	100	99	71	67	99	8		.16	.054	33.6
Victoria	Feb 26 85	Jun 4 85	2	2B	1	100	99	88	85	99	11		.61	.246	40.7
UAPSP															
Marshall	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	102	20		.31	.107	34.0
Marshall-2	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	95	101	20		.31	.106	34.0
Utah															
NADP/NTN															
Bryce Canyon	Feb 26 85	Jun 4 85	2	1	2	100	72	79	77	82	10		.16	.022	13.6
Logan	Feb 26 85	Jun 4 85	2	2A	1	100	93	93	92	94	12		.76	.080	10.5

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Chloride

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CL Dep g/m2	Total Precip cm
Vermont															
NADP/NTN															
Bennington	Feb 28 85	Jun 4 85	2	2A	2	100	92	86	92	73	11		.22	.039	17.5
Underhill	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	83	14		.11	.033	28.6
UAPSP															
Underhill Center	Mar 1 85	Jun 1 85	2	2A	1	100	100	100	100	95	38	2	.07	.017	24.8
Virginia															
NADP/NTN															
Charlottesville	Feb 28 85	Jun 4 85	2	2A	2	100	96	79	71	102	10		.28	.059	21.5
Loves Mill	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	97	14		.14	.034	23.3
Shenandoah Nat'l	Feb 28 85	Jun 4 85	3	1	3	100	94	64	64	97	7		.18	.036	22.1
MAP3S/PCN															
Virginia	Mar 1 85	Jun 1 85	3	2A	3	100	99	93	83	89	10		.36	.079	21.8
Washington															
NADP/NTN															
Olympic Nat. Park	Feb 28 85	Jun 4 85	2	2A	2	100	79	85	85	89	11	1	.95	.568	59.6
West Virginia															
NADP/NTN															
Babcock State Park	Feb 28 85	Jun 4 85	2	2A	2	100	89	79	79	101	11		.14	.044	31.6
Parsons	Feb 28 85	Jun 4 85	2	2B	1	100	95	93	93	96	13		.12	.048	39.6
Wisconsin															
NADP/NTN															
Lake Dubay	Feb 28 85	Jun 4 85	2	2B	1	100	97	93	93	88	13		.16	.025	15.8
Lake Geneva	Feb 28 85	Jun 4 85	2	2A	1	100	89	86	86	108	12		.18	.029	15.9
Spooner	Feb 28 85	Jun 4 85	1	1	1	100	100	100	100	88	14	1	.09	.020	23.0
Suring-NADP	Feb 28 85	Jun 4 85	3	1	3	100	68	71	71	84	10		.10	.023	22.4
Trout Lake	Feb 28 85	Jun 4 85	2	1	2	100	70	71	71	89	10		.10	.032	31.0
Wyoming															
NADP/NTN															
Gypsum Creek	Feb 28 85	Jun 4 85	2	1	2	100	81	86	85	60	11		.28	.019	6.9
Newcastle	Feb 28 85	Jun 4 85	2	2A	2	100	99	93	92	75	12		.14	.011	7.3
Pinedale	Feb 28 85	Jun 4 85	2	1	2	100	89	72	71	76	10		.30	.022	7.4
Sinks Canyon	Feb 28 85	Jun 4 85	2	2A	2	100	79	86	79	92	11		.21	.020	9.7
Yellowstone	Feb 28 85	May 29 85	2	2A	2	100	98	75	77	92	10		.09	.007	7.8
American Samoa															
NADP/NTN															
American Samoa	Feb 28 85	Jun 4 85	2	2	1	100	98	86	86	100	12		3.22	2.368	73.6
Manitoba															
CAPMoN															
Island Lake	Mar 1 85	Jun 1 85	3	2A	3	100	91	86	83	97	22	8	.05	.005	9.5
McCreary	Mar 1 85	Jun 1 85	2	2A	2	100	95	97	70	95	7	4	.04	.003	7.1
New Brunswick															
CAPMoN															
Harcourt	Mar 1 85	Jun 1 85	1	1	1	100	99	97	91	96	32	1	.41	.092	22.7
Newfoundland															
CAPMoN															
Bay d'Espoir	Mar 1 85	Jun 1 85	1	1	1	100	95	91	82	82	36	1	.59	.177	30.0
Cormack	Mar 1 85	Jun 1 85	2	2A	2	100	97	91	83	72	39		.68	.145	21.3
Goose Bay	Mar 1 85	Jun 1 85	3	2B	3	100	93	78	82	71	32	6	.15	.027	18.1
Nova Scotia															
CAPMoN															
Jackson	Mar 1 85	Jun 1 85	1	1	1	100	99	90	80	101	37	2	.43	.121	28.4
Kejimkujik (b)	Mar 1 86	Jun 1 85	1	1	1	100	100	91	83	96	40	1	.64	.219	34.4

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Chloride

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Ontario															
CAPMoN															
Chalk River	Mar 1 85	Jun 1 85	2	2A	1	100	91	96	88	91	30	4	.14	.029	21.2
Dorset	Mar 1 85	Jun 1 85	1	1	1	100	82	91	81	87	34	4	.11	.034	30.3
ELA (b)	Mar 1 85	Jun 1 85	3	2A	3	100	69	87	64	94	21	9	.03	.009	26.7
Longwoods (a)	Mar 1 85	Jun 1 85	2	2B	1	100	97	98	94	86	30		.24	.046	19.0
Pickle Lake	Mar 1 85	Jun 1 85	3	2B	3	100	96	80	61	92	28	8	.05	.013	23.6
Priceville	Mar 1 85	Jun 1 85	1	1	1	100	99	97	93	92	40	2	.15	.050	33.2
APIOS-D															
Balsam Lake	Mar 1 85	Jun 1 85	2	1	2	93	80	86	77	73	23		.22	.053	24.1
Charleston Lake	Mar 1 85	Jun 1 85	3	2A	3	100	68	95	77	87	17	5	.10	.019	19.3
Dorset (b)	Mar 1 85	Jun 1 85	2	1	2	99	98	89	80	88	35	2	.13	.039	30.1
Forbes Twsp.	Mar 1 85	Jun 1 85	3	1	3	99	73	85	65	91	20	8	.06	.012	20.5
Graham Lake	Mar 1 85	Jun 1 85	2	1	2	97	80	89	84	69	28	8	.11	.025	24.1
Longwoods (b)	Mar 1 85	Jun 1 85	2	2B	1	100	100	98	94	103	29		.28	.049	19.1
Melbourne	Mar 1 85	Jun 1 85	2	2A	1	100	100	99	98	95	23	3	.16	.033	20.2
Nithgrove	Mar 1 85	Jun 1 85	1	1	1	96	100	95	97	87	35	5	.13	.038	29.5
North Easthope	Mar 1 85	Jun 1 85	2	2A	2	100	96	98	87	65	26	1	.21	.058	27.9
Railton	Mar 1 85	Jun 1 85	2	1	2	99	78	92	81	61	17	4	.14	.034	23.2
Raven Lake	Mar 1 85	Jun 1 85	3	1	3	99	65	83	64	70	27		.19	.047	24.0
Wellesley	Mar 1 85	Jun 1 85	2	2B	1	99	91	92	81	82	26		.18	.052	28.0
APIOS-C															
Alvinston	Mar 5 85	May 21 85	2	2A	2	100	100	100	100	72	3		.22	.032	14.3
Azure Lake	Feb 27 85	May 21 85	2	1	2	100	100	100	100	65	3		.09	.020	21.5
Campbellford	Mar 26 85	May 21 85	2	2A	2	100	100	100	100	74	2		.26	.030	11.2
Cloyne	Feb 28 85	May 21 85	2	2	1	100	100	100	100	86	3		.12	.024	20.5
Colchester	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	85	3		.18	.039	21.7
Coldwater	Feb 26 85	May 21 85	1	1	1	100	100	100	100	80	3		.20	.036	18.0
Dorset (c)	Feb 26 85	May 21 85	2	1	2	100	100	100	100	79	3		.18	.048	27.4
Geraldton	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	67	3		.16	.018	11.1
Golden Lake	Feb 26 85	May 21 85	1	1	1	100	100	100	100	90	3	1	.10	.022	20.9
Gowganda	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	78	3		.07	.012	16.2
Killarney	Feb 28 85	May 21 85	2	2A	1	100	100	100	100	81	3		.13	.036	26.9
Mattawa	Mar 4 85	May 21 85	2	2A	2	100	.100	100	100	78	3		.16	.037	23.1
McKellar	Feb 26 85	May 21 85	2	2A	1	100	100	100	100	90	3		.16	.037	23.8
Merlin	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	78	3		.22	.042	19.2
Moonbeam	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	68	3		.20	.019	9.1
Palmerston	Feb 26 85	May 22 85	2	2A	2	100	100	100	100	65	3		.15	.031	20.6
Port Stanley	Feb 26 85	May 21 85	2	2B	2	100	100	100	100	76	3		.17	.040	23.1
Shallow Lake	Feb 26 85	May 21 85	2	2A	2	100	100	100	100	74	3		.17	.043	25.7
Smith's Falls	Feb 26 85	May 21 85	3	3	2	100	100	100	100	74	3		.19	.026	14.2
Turkey Lake	Feb 26 85	May 21 85	1	1	1	100	100	100	100	99	3		.16	.027	17.2
Waterloo	Feb 26 85	May 21 85	3	2A	3	100	100	100	100	55	3		.26	.062	23.7
Wilberforce	Feb 26 85	May 21 85	2	1	2	100	100	100	100	70	3		.15	.038	26.2
Wilkesport	Feb 26 85	May 22 85	3	2A	3	100	100	100	100	50	3		.22	.046	21.3
Quebec															
CAPMoN															
Port Cartier	Mar 1 85	Jun 1 85	1	1	1	100	80	90	80	109	37	2	.47	.109	23.3
Sutton	Mar 1 85	Jun 1 85	1	1	1	100	99	91	86	90	48	8	.12	.037	31.1
Sutton 2	Mar 1 85	Jun 1 85	1	1	1	100	99	92	88	90	49	9	.12	.037	31.2

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Chloride

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Alabama															
NADP/NTN															
Blackbelt	Jun 4 85	Sep 3 85	1	1	1	100	98	85	85	101	11		.25	.075	30.1
UAPSP															
Selma	Jun 1 85	Sep 1 85	2	2A	1	100	100	99	95	102	19		.13	.044	33.0
Arizona															
NADP/NTN															
Grand Canyon	Jun 4 85	Sep 3 85	3	1	3	100	72	77	83	96	5		.18	.007	3.9
Oliver Knoll	May 28 85	Sep 3 85	2	2A	1	100	100	93	88	96	7		.08	.009	11.1
Organ Pipe Mon.	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	7		.22	.012	5.3
Arkansas															
NADP/NTN															
Caddo Valley	Jun 4 85	Sep 3 85	2	2A	2	100	100	85	83	78	10		.16	.028	17.6
Fayetteville	Jun 4 85	Sep 3 85	3	2B	3	100	96	77	67	91	6		.21	.054	26.0
Warren 2WSW	Jun 4 85	Sep 3 85	3	2A	3	100	88	69	64	96	7		.15	.043	28.0
California															
NADP/NTN															
Chuchupate	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	104	2		.56	.002	0.3
Palomar Mountain	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	93	3		.25	.010	4.0
Colorado															
NADP/NTN															
Alamosa	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	91	105	10		.18	.014	7.9
Manitou	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	100	10		.14	.028	20.2
Mesa Verde	Jun 4 85	Sep 3 85	3	1	3	100	90	69	70	88	7		.16	.012	7.3
Pawnee	Jun 4 85	Sep 3 85	2	2A	1	100	93	85	85	95	11		.16	.020	12.6
Rocky Mt. Nat Park	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	92	91	12		.17	.018	11.0
Rocky Mtn Nat'l Pa	Jun 4 85	Sep 3 85	2	1	2	100	84	77	77	80	10		.14	.025	17.4
Sand Spring	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	90	90	9		.15	.010	7.2
UAPSP															
Yampa	Jun 1 85	Sep 1 85	1	1	1	100	97	97	89	102	25		.13	.012	9.2
Delaware															
MAP3S/PCN															
Lewes	Jun 1 85	Sep 1 85	2	2A	1	100	100	98	89	99	16		.40	.210	52.7
Florida															
NADP/NTN															
Bradford Forest	Jun 4 85	Sep 1 85	3	2A	3	100	69	70	69	72	9		.59	.401	67.6
Everglades Nat. Pa	Jun 4 85	Sep 3 85	2	2A	1	100	87	85	92	97	11		.90	.555	61.5
Kennedy Space Cent	Jun 4 85	Sep 3 85	2	2A	1	100	96	92	92	98	11		.91	.414	45.7
Verna Well Field	Jun 4 85	Sep 3 85	3	2A	3	100	66	69	69	94	9		.50	.438	86.2
Georgia															
NADP/NTN															
Bellville	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	101	13		.39	.218	56.5
Georgia Station	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	92	98	12		.18	.058	32.3
Tifton, ARS	Jun 4 85	Sep 3 85	2	2A	1	100	96	85	83	99	10		.33	.101	30.9
UAPSP															
Uvalda	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	92	98	33		.38	.169	44.9
Hawaii															
NADP/NTN															
Mauna Loa	May 28 85	Sep 3 85	3	2	3	100	100	70	60	96	6	2	.10	.006	5.9
Idaho															
NADP/NTN															
Headquarters	Jun 4 85	Sep 3 85	1	1	1	100	100	92	89	88	8	1	.06	.009	15.5
Reynolds Creek	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	107	7		.38	.006	1.6

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Chloride

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Illinois															
NADP/NTN															
Argonne	Jun 4 85	Sep 3 85	3	3	1	100	92	85	83	97	10		.13	.028	21.8
Bondville	Jun 4 85	Sep 3 85	2	2A	2	98	93	77	77	98	10		.10	.027	26.7
Dixon Springs	Jun 4 85	Sep 3 85	2	2B	1	100	90	85	85	94	11	1	.13	.059	46.0
Salem	Jun 4 85	Sep 3 85	1	1	1	100	91	85	86	96	11		.14	.059	41.2
Shabbona	Jun 4 85	Sep 3 85	2	1	2	100	87	77	91	100	10		.08	.027	32.7
Southern Ill U	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	101	13	1	.14	.056	40.0
MAP3S/PCN															
Illinois	Jun 1 85	Sep 1 85	2	2A	2	100	100	97	89	77	25		.17	.048	27.4
Indiana															
NADP/NTN															
Indiana Dunes	Jun 4 85	Sep 3 85	3	3	1	100	100	92	92	103	12		.14	.028	19.0
UAPSP															
Fort Wayne	Jun 1 85	Sep 1 85	3	3	1	100	99	95	82	99	23		.13	.033	25.5
Rockport	Jun 1 85	Sep 1 85	3	3	1	100	100	99	96	101	24		.12	.037	31.0
Iowa															
NADP/NTN															
Big Springs Fish H	Jun 4 85	Sep 3 85	1	1	1	100	92	85	83	98	10		.10	.030	29.4
McNay Research Sta	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	90	11		.14	.059	41.9
Kansas															
NADP/NTN															
Farlington	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	99	11		.13	.068	50.8
Konza Prairie	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	83	92	10		.16	.049	31.6
Scott Lake	Jun 4 85	Sep 3 85	3	1	3	100	96	62	62	88	8		.12	.023	19.6
UAPSP															
Lancaster	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	90	95	19		.06	.038	44.7
Kentucky															
NADP/NTN															
Clark State Fish H	Jun 4 85	Sep 3 85	2	1	2	100	77	77	77	99	10	1	.10	.034	34.9
Land Between the L	Jun 4 85	Sep 3 85	1	1	1	100	81	85	85	98	11		.13	.061	47.0
Lilley Cornett Woo	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13		.09	.038	41.2
Perryville	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	92	103	12		.14	.048	34.8
UAPSP															
Clearfield	Jun 1 85	Sep 1 85	2	2A	1	100	100	97	91	104	31		.10	.036	39.9
Louisiana															
NADP/NTN															
Iberia	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	100	13		1.59	.574	36.0
N La Hill Farm	May 28 85	Sep 3 85	2	2A	2	100	95	79	73	98	8		.17	.046	26.9
Maine															
NADP/NTN															
Acadia > 11/81	Jun 4 85	Sep 3 85	2	1	2	100	83	77	77	95	10		.35	.120	34.0
Caribou (a)	Jun 4 85	Sep 3 85	2	2B	1	100	100	100	100	102	13		.09	.021	24.5
Greenville Station	Jun 4 85	Sep 3 85	3	2A	3	100	74	62	62	96	8		.06	.020	31.0
Presque Isle	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	98	13	2	.07	.021	29.6
UAPSP															
Winterport	Jun 1 85	Sep 1 85	2	2A	1	100	100	99	96	104	23	1	.12	.028	22.8
Winterport-2	Jun 1 85	Sep 1 85	2	2A	2	100	99	98	92	78	22		.11	.025	23.4
Maryland															
NADP/NTN															
White Rock	Jun 4 85	Sep 3 85	2	2A	1	100	90	85	85	99	11	1	.26	.045	17.6
Wye	Jun 4 85	Sep 3 85	3	2A	3	100	62	62	62	75	8		.59	.140	23.9

Chloride

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CL Dep g/m2	Total Precip cm
Massachusetts															
NADP/NTN															
East	Jun 4 85	Sep 3 85	3	3	1	100	99	92	92	98	12		.28	.094	33.2
Quabbin Reservoir	Jun 4 85	Sep 3 85	2	2A	1	100	96	92	92	93	12		.18	.069	38.9
UAPSP															
Turners Falls	Jun 1 85	Sep 1 85	2	2A	1	100	99	97	98	99	28		.10	.033	31.7
Michigan															
NADP/NTN															
Chassell	Jun 4 85	Sep 3 85	1	1	1	100	90	85	83	105	10	3	.06	.022	36.7
Douglas Lake	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	102	12	1	.08	.024	29.5
Kellogg	Jun 4 85	Sep 3 85	3	2A	3	100	64	85	91	92	10		.11	.028	26.2
Raco	Jun 4 85	Sep 3 85	3	1	3	100	69	77	77	101	10		.09	.025	27.7
Wellston	Jun 4 85	Sep 3 85	3	1	3	100	70	69	75	60	9	1	.08	.023	27.5
UAPSP															
Gaylord	Jun 1 85	Sep 1 85	2	2A	1	100	99	99	95	100	18		.04	.008	18.2
Minnesota															
NADP/NTN															
Fernberg	Jun 4 85	Sep 3 85	1	1	1	100	94	92	92	88	12	1	.08	.021	26.1
Lamberton	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	99	11		.11	.036	31.9
Marcell	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	92	94	12		.08	.025	32.5
APIOS-D															
Fernberg	Jun 1 85	Sep 1 85	2	1	2	100	84	95	74	58	14	2	.11	.016	14.7
Mississippi															
NADP/NTN															
Clinton	Jun 4 85	Sep 3 85	2	2A	1	100	95	85	90	94	9		.20	.056	27.5
Coffeeville	May 28 85	Sep 3 85	2	2A	1	100	99	93	93	98	13		.16	.068	43.0
Meridian	Jun 4 85	Sep 3 85	3	3	1	100	100	100	100	90	13		.25	.097	39.3
UAPSP															
Clinton	Jun 1 85	Sep 1 85	2	2A	1	100	100	99	98	99	23		.16	.046	28.3
Missouri															
NADP/NTN															
Ashland	Jun 4 85	Sep 3 85	2	2B	1	100	94	92	91	99	10		.10	.039	38.2
University Forest	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	100	12		.16	.033	20.1
Montana															
NADP/NTN															
Clancy	Jun 4 85	Sep 3 85	2	2A	1	100	99	92	88	100	7	1	.07	.006	9.2
Give Out Morgan	Jun 4 85	Sep 3 85	2	2A	1	100	93	85	80	88	8		.12	.008	6.9
Glacier Nat'l Park	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	102	11	2	.05	.005	9.6
Glacier Nat'l Park	Jun 4 85	Sep 3 85	1	1	1	100	100	89	92	95	11	3	.04	.006	13.5
Nebraska															
NADP/NTN															
Mead	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	99	12	1	.13	.027	20.1
Nevada															
NADP/NTN															
Saval Ranch	Jun 4 85	Sep 3 85	1	1	1	100	100	92	83	97	5		.37	.006	1.7
New Hampshire															
NADP/NTN															
Hubbard Brook	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	97	13		.11	.024	21.8
New Jersey															
NADP/NTN															
Washington Xing	Jun 4 85	Sep 3 85	2	2B	1	100	98	92	92	97	12		.23	.070	30.6
New Mexico															
NADP/NTN															
Bandelier Nat'l	Jun 4 85	Sep 3 85	1	1	1	100	91	92	91	96	10		.16	.022	14.1

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New Mexico															
NADP/NTN															
Cuba	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	91	101	10		.17	.013	7.6
Mayhill	Jun 4 85	Sep 3 85	3	1	3	100	60	60	67	101	8	1	.13	.031	24.9
New York															
NADP/NTN															
Aurora	Jun 4 85	Sep 3 85	2	2A	1	100	100	92	92	93	12		.16	.030	19.4
Bennett Bridge	Jun 4 85	Sep 3 85	2	2A	2	99	93	77	77	99	10		.19	.045	23.5
Biscuit Brook	Jun 4 85	Sep 3 85	2	1	2	100	86	77	83	99	10		.10	.037	37.9
Chautauqua	Jun 4 85	Sep 3 85	2	1	2	100	80	77	77	101	10		.17	.053	30.5
Huntington	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	97	12		.10	.021	21.2
Jasper	Jun 4 85	Sep 3 85	2	2A	2	100	78	76	77	102	10	3	.08	.013	17.4
West Point	Jun 4 85	Sep 3 85	3	2A	3	100	78	69	69	97	9		.18	.056	31.7
MAP3S/PCN															
Brookhaven	Jun 1 85	Sep 1 85	2	2B	2	100	97	95	77	104	17		.47	.140	30.1
Ithaca	Jun 1 85	Sep 1 85	2	2A	1	100	100	100	100	97	22		.21	.047	22.1
Whiteface	Jun 1 85	Sep 1 85	2	1	2	95	99	88	83	100	30		.12	.033	27.6
UAPSP															
Big Moose	Jun 1 85	Sep 1 85	1	1	1	100	99	96	88	94	36		.13	.035	27.1
North Carolina															
NADP/NTN															
Finley (A)	Jun 4 85	Sep 3 85	2	2A	1	100	98	86	86	101	11		.20	.063	31.5
Jordan Creek	Jun 4 85	Sep 3 85	3	1	3	100	82	77	83	100	10		.18	.098	54.9
Lewiston	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	92	12		.22	.099	45.6
Piedmont Station	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	87	13	1	.15	.058	38.8
UAPSP															
Raleigh	Jun 1 85	Sep 1 85	2	2A	1	100	99	97	98	93	26		.16	.053	32.4
North Dakota															
NADP/NTN															
Icelandic	Jun 4 85	Sep 3 85	3	1	3	92	70	77	82	97	9		.06	.020	32.3
Teddy Roosevelt NP	Jun 4 85	Sep 3 85	2	1	2	100	76	77	82	101	9		.09	.010	11.3
Woodworth	Jun 4 85	Sep 3 85	1	1	1	100	93	92	92	94	11	1	.11	.015	14.0
Ohio															
NADP/NTN															
Caldwell	Jun 4 85	Sep 3 85	3	3	1	100	87	92	92	101	11		.11	.032	29.2
Delaware	Jun 4 85	Sep 3 85	2	2A	1	100	87	92	92	101	12		.16	.040	24.1
Oxford	Jun 4 85	Sep 3 85	2	2B	1	100	94	86	86	102	11		.10	.027	27.2
Wooster	Jun 4 85	Sep 3 85	3	3	1	100	100	100	100	102	13		.12	.033	28.2
MAP3S/PCN															
Oxford	Jun 1 85	Sep 1 85	2	2B	1	100	99	98	93	101	25		.14	.042	29.4
UAPSP															
Zanesville	Jun 1 85	Sep 1 85	3	3	1	100	98	91	84	102	42		.12	.026	22.1
Oklahoma															
NADP/NTN															
Clayton Lake	Jun 4 85	Sep 3 85	2	1	2	100	97	78	73	98	8		.13	.033	25.0
Goodwell Research	May 28 85	Sep 3 85	3	2A	3	100	91	71	60	99	6		.16	.014	8.7
Great Plains Apiar	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	101	11		.15	.043	28.1
Salt Plains Nation	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	94	11		.66	.106	16.1
Oregon															
NADP/NTN															
Alsea	Jun 4 85	Sep 3 85	2	2B	2	100	100	86	78	100	7		.27	.036	13.3
H.J. Andrews	Jun 4 85	Sep 3 85	2	1	2	100	100	85	71	100	5	1	.15	.016	10.9
Hyslop Farm	Jun 4 85	Sep 3 85	1	1	1	100	100	92	83	102	5		.18	.013	7.5
Silver Lake Ranger	Jun 4 85	Sep 3 85	1	1	1	100	100	100	100	103	6		.19	.009	4.8

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Chloride

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Oregon															
NADP/NTN															
Starkey Experiment	Jun 4 85	Sep 3 85	1	1	1	100	98	92	86	98	6		.14	.005	3.4
Pennsylvania															
NADP/NTN															
Kane	May 28 85	Sep 3 85	2	2A	2	100	74	71	71	97	10	1	.11	.046	40.6
Leading Ridge	Jun 4 85	Sep 3 85	2	2A	2	100	87	77	77	98	10		.14	.033	22.8
Milford	Jun 4 85	Sep 3 85	1	1	1	100	94	86	86	98	11		.13	.038	29.4
Penn State	Jun 4 85	Sep 3 85	2	2B	1	100	89	92	92	105	12		.23	.048	20.5
MAP3S/PCN															
Penn State	Jun 1 85	Sep 1 85	2	2B	1	99	100	99	100	100	27		.22	.047	21.1
UAPSP															
Scranton	Jun 1 85	Sep 1 85	2	2A	1	100	99	97	98	98	28		.14	.029	20.8
South Carolina															
NADP/NTN															
Clemson	Jun 4 85	Sep 3 85	3	3	2	100	87	77	77	95	10		.10	.055	52.4
Santee National Wi	Jun 4 85	Sep 3 85	3	2A	3	100	88	82	82	100	8		.32	.153	47.9
South Dakota															
NADP/NTN															
Cottonwood	Jun 4 85	Sep 3 85	2	1	2	100	98	77	73	89	8		.12	.013	10.8
Huron Well Field	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	11		.10	.022	23.2
UAPSP															
Brookings	Jun 1 85	Sep 1 85	2	2A	1	100	98	97	87	94	20		.06	.011	18.6
Tennessee															
NADP/NTN															
Giles County	Jun 4 85	Sep 3 85	2	2A	1	100	98	92	92	102	11		.15	.057	37.9
Hatchie National W	May 30 85	Sep 3 85	3	1	1	100	92	74	69	96	9		.16	.053	33.2
Walker Branch	Jun 4 85	Sep 3 85	2	2B	1	100	92	86	86	100	11		.15	.069	46.6
MAP3S/PCN															
Oak Ridge	Jun 1 85	Sep 1 85	2	2B	1	100	100	100	100	100	22		.22	.099	45.6
Texas															
NADP/NTN															
Attwater Prairie C	Jun 4 85	Sep 3 85	1	1	1	100	99	85	82	97	9		.38	.072	18.8
Big Bend Nat'l Pk	Jun 4 85	Sep 3 85	2	1	2	100	100	77	73	100	8		.27	.017	6.5
Forest Seed Ctr	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	11		.44	.047	10.5
Guadalupe Mountain	Jun 4 85	Sep 3 85	1	1	1	100	99	92	98	100	9		.12	.024	19.8
LBJ National Grass	Jun 4 85	Sep 3 85	2	2	1	100	99	85	82	100	9		.34	.056	16.3
Longview	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	91	97	10		.38	.063	16.8
Sonora	May 29 85	Sep 4 85	2	2A	1	100	93	87	83	99	10	1	.26	.045	17.4
Victoria	Jun 4 85	Sep 3 85	2	2B	1	100	100	92	89	97	8		.91	.234	25.7
UAPSP															
Marshall	Jun 1 85	Sep 1 85	2	2A	1	100	99	99	93	104	13		.27	.060	21.9
Marshall-2	Jun 1 85	Sep 1 85	2	2A	1	100	99	99	93	101	13		.27	.059	21.9
Utah															
NADP/NTN															
Logan	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	99	7		.80	.058	7.3
Vermont															
NADP/NTN															
Underhill	Jun 4 85	Sep 3 85	1	1	1	100	98	92	92	91	11	1	.06	.018	32.3
UAPSP															
Underhill Center	Jun 1 85	Sep 1 85	2	2A	1	100	99	98	94	100	29	1	.05	.015	31.2
Virginia															
NADP/NTN															
Charlottesville	Jun 4 85	Sep 3 85	2	2A	1	100	100	86	85	104	11		.13	.049	37.7

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Virginia															
NADP/NTN															
Shenandoah Nat'l	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	101	11		.13	.041	32.9
MAP3S/PCN															
Virginia	Jun 1 85	Sep 1 85	2	2A	2	99	99	93	79	104	19		.17	.069	39.6
Washington															
NADP/NTN															
Olympic Nat. Park	Jun 4 85	Aug 27 85	3	2A	3	100	96	75	63	85	5		.20	.018	9.0
Sullivan Lake	Jun 4 85	Sep 3 85	2	2A	1	100	97	92	86	99	6	2	.06	.004	6.0
West Virginia															
NADP/NTN															
Babcock State Park	Jun 4 85	Sep 3 85	3	2A	3	100	61	69	69	99	9		.13	.034	26.0
Parsons	Jun 4 85	Sep 3 85	2	2B	1	100	98	92	92	93	12		.14	.060	42.5
Wisconsin															
NADP/NTN															
Lake Dubay	Jun 4 85	Sep 3 85	2	2B	1	100	100	85	85	99	11		.11	.025	21.5
Lake Geneva	Jun 4 85	Sep 3 85	2	2A	1	100	100	100	100	103	13		.08	.020	25.2
Spooner	Jun 4 85	Sep 3 85	1	1	1	100	100	92	92	98	12		.08	.028	32.9
Suring-NADP	Jun 4 85	Sep 3 85	1	1	1	100	99	92	92	99	12		.08	.022	26.6
Trout Lake	Jun 4 85	Sep 3 85	2	1	2	100	87	77	77	98	10		.08	.024	28.6
Wyoming															
NADP/NTN															
Newcastle	Jun 4 85	Sep 3 85	2	2A	1	100	93	92	91	92	10		.15	.013	8.3
Pinedale	Jun 4 85	Sep 3 85	3	1	3	100	90	70	60	91	8		.28	.015	5.3
Sinks Canyon	Jun 4 85	Sep 3 85	2	2A	1	100	100	85	82	98	9	1	.22	.020	9.2
South Pass City	Jun 4 85	Sep 3 85	3	1	3	100	80	69	64	99	7		.16	.015	9.2
Manitoba															
CAPMoN															
McCreary	Jun 1 85	Sep 1 85	3	2A	3	99	97	82	68	98	34	6	.06	.018	29.7
New Brunswick															
CAPMoN															
Harcourt	Jun 1 85	Sep 1 85	2	1	2	98	96	85	73	95	33	1	.30	.075	25.0
Newfoundland															
CAPMoN															
Bay d'Espoir	Jun 1 85	Sep 1 85	1	1	1	100	99	98	95	92	42	1	.25	.132	53.0
Goose Bay	Jun 1 85	Sep 1 85	3	2B	3	100	95	76	67	100	46	9	.07	.030	45.1
Nova Scotia															
CAPMoN															
Jackson	Jun 1 85	Sep 1 85	3	1	3	100	97	79	65	102	36	5	.24	.129	53.7
Kejimkujik (b)	Jun 1 85	Sep 1 85	2	1	2	100	99	87	73	102	32	2	.24	.091	38.7
Ontario															
CAPMoN															
Chalk River	Jun 1 85	Sep 1 85	2	2A	1	100	98	92	82	98	31	4	.11	.027	24.5
Dorset	Jun 1 85	Sep 1 85	2	1	2	100	97	89	77	99	33		.12	.033	28.8
ELA (b)	Jun 1 85	Sep 1 85	2	2A	1	100	99	90	82	99	40	4	.06	.019	30.0
Longwoods (a)	Jun 1 85	Sep 1 85	2	2B	1	100	100	97	91	98	29		.14	.036	25.3
Priceville	Jun 1 85	Sep 1 85	2	1	2	100	97	87	70	103	28	1	.10	.024	23.8
Priceville 2	Jun 1 85	Sep 1 85	1	1	1	100	99	91	80	102	32	1	.11	.026	24.6
APIOS-D															
Balsam Lake	Jun 1 85	Sep 1 85	2	1	2	100	88	92	78	100	25	7	.08	.015	19.6
Charleston Lake	Jun 1 85	Sep 1 85	2	2A	1	100	88	95	80	105	20	3	.09	.018	21.0
Forbes Twsp.	Jun 1 85	Sep 1 85	1	1	1	100	81	91	81	98	34	16	.05	.015	32.5
Graham Lake	Jun 1 85	Sep 1 85	1	1	1	100	100	99	96	103	24	7	.07	.016	24.2
Longwoods (b)	Jun 1 85	Sep 1 85	2	2B	1	100	96	98	93	97	26	4	.15	.038	25.3

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Ontario															
APIOS-D															
Melbourne	Jun 1 85	Sep 1 85	2	2A	2	100	78	98	92	112	22	5	.11	.024	21.1
Nithgrove	Jun 1 85	Sep 1 85	1	1	1	98	99	91	88	100	29	8	.09	.025	29.4
North Easthope	Jun 1 85	Sep 1 85	2	2A	1	100	97	95	86	97	31	4	.11	.032	28.2
Quetico Centre	Jun 1 85	Sep 1 85	1	1	1	100	91	92	88	95	42	22	.06	.023	39.6
Railton	Jun 1 85	Sep 1 85	2	1	2	100	86	88	77	98	17	4	.11	.024	22.0
Raven Lake	Jun 1 85	Sep 1 85	3	1	3	99	81	86	68	100	26	5	.09	.020	20.7
Wellesley	Jun 1 85	Sep 1 85	2	2B	1	100	100	99	97	95	31	11	.10	.028	28.5
APIOS-C															
Alvinston	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	91	4		.11	.030	33.6
Azure Lake	May 21 85	Sep 10 85	1	1	1	100	100	100	100	98	4	1	.05	.014	26.0
Campbellford	May 21 85	Sep 10 85	2	2A	2	100	75	76	75	73	3		.18	.063	34.8
Cloyne	May 21 85	Sep 10 85	2	2	2	100	100	100	100	78	4	1	.07	.022	32.5
Colchester	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	58	4		.23	.107	47.5
Coldwater	May 21 85	Sep 10 85	2	1	2	100	85	75	75	100	3		.12	.046	38.6
Dalhousie Mills	May 21 85	Sep 8 85	2	2B	1	100	100	100	100	96	4		.11	.028	25.2
Dorion	May 21 85	Sep 10 85	2	1	2	100	84	75	75	88	3	2	.04	.012	34.6
Dorset (c)	May 21 85	Sep 10 85	1	1	1	100	100	100	100	93	4		.12	.040	33.1
Ear Falls	May 21 85	Sep 10 85	3	3	2	100	100	100	100	79	4	3	.04	.012	33.5
Expt. Lake Area	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	54	4	3	.03	.010	41.6
Golden Lake	May 21 85	Sep 10 85	1	1	1	100	100	100	100	89	4	2	.06	.014	22.7
Gowganda	May 21 85	Sep 10 85	2	2A	2	100	100	100	100	64	4	2	.24	.061	24.8
Huron Park	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	114	4		.21	.047	21.7
Killarney	May 21 85	Sep 10 85	3	2A	3	100	100	100	100	55	4	1	.08	.019	23.0
Lac La Croix (a)	May 21 85	Aug 13 85	2	2A	2	100	100	100	100	76	3		.11	.028	24.9
McKellar	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	88	4		.10	.030	32.0
Merlin	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	86	4		.15	.055	36.8
Moonbeam	May 21 85	Sep 10 85	2	2A	2	100	84	76	75	100	3	2	.02	.005	25.2
Palmerston	May 22 85	Sep 10 85	2	2A	2	100	100	100	100	75	4		.11	.047	43.5
Pickle Lake	May 27 85	Sep 10 85	2	2A	2	100	88	81	75	73	3	1	.11	.042	38.4
Port Stanley	May 21 85	Sep 10 85	2	2B	2	100	100	100	100	77	4		.12	.050	40.9
Quetico Centre	May 22 85	Sep 10 85	1	1	1	100	100	100	100	92	4		.13	.057	43.8
Shallow Lake	May 21 85	Sep 10 85	2	2A	1	100	100	100	100	98	4		.11	.040	36.8
Smith's Falls	May 21 85	Sep 10 85	3	3	1	100	100	100	100	84	4	1	.06	.023	26.7
Turkey Lake	May 21 85	Sep 10 85	2	1	2	100	100	100	100	62	4	1	.06	.022	36.2
Uxbridge	May 23 85	Sep 10 85	2	2B	2	100	100	100	100	60	4		.11	.040	36.5
Waterloo	May 21 85	Sep 10 85	2	2A	2	100	100	100	100	86	4	1	.10	.041	42.6
Whitney	May 21 85	Sep 11 85	1	1	1	100	100	100	100	98	4	1	.08	.021	24.8
Wilberforce	May 21 85	Sep 10 85	1	1	1	100	100	100	100	91	4	1	.09	.036	38.0
Wilkesport	May 22 85	Sep 10 85	2	2A	2	100	87	75	75	85	3		.17	.072	43.1
Quebec															
CAPMoN															
Montmorency	Jun 1 85	Sep 1 85	2	2A	1	100	100	90	85	102	52	5	.08	.030	37.2
Nitchequon	Jun 1 85	Sep 1 85	2	1	2	100	88	82	74	97	48	11	.06	.014	24.0
Sutton	Jun 1 85	Sep 1 85	2	1	2	100	92	83	71	100	39	3	.11	.037	35.0
Sutton 2	Jun 1 85	Sep 1 85	2	1	2	100	92	83	70	100	38	4	.10	.035	35.1
Saskatchewan															
CAPMoN															
Cree Lake	Jun 1 85	Sep 1 85	3	2A	3	99	98	82	69	100	38	9	.05	.010	20.1

Autumn Season 1985 Data Summary
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Chloride

State Network Site Name	Period Summarized First Date	Period Summarized Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CL Dep g/m2	Total Precip cm
Alabama															
NADP/NTN															
Blackbelt	Sep 3 85	Dec 3 85	3	1	3	100	100	69	67	101	8	1	.22	.039	17.9
UAPSP															
Selma	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	101	13		.23	.039	16.7
Arizona															
NADP/NTN															
Grand Canyon	Sep 3 85	Dec 3 85	2	1	2	100	91	77	83	86	10	2	.12	.018	14.9
Organ Pipe Mon.	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	88	93	7		.56	.051	9.2
Arkansas															
NADP/NTN															
Caddo Valley	Sep 3 85	Dec 3 85	2	2A	2	100	100	77	77	93	10		.19	.069	36.3
Fayetteville	Sep 3 85	Dec 3 85	2	2B	1	100	98	92	92	94	11		.21	.097	45.7
California															
NADP/NTN															
Chuchupate	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	101	9	1	.16	.015	9.4
Davis	Sep 3 85	Nov 26 85	3	2A	3	100	100	83	60	99	3		.72	.026	3.7
Hopland (Ukiah)	Sep 3 85	Dec 3 85	1	1	1	100	100	92	88	98	7		.57	.162	28.4
Palomar Mountain	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	90	99	9		.58	.236	40.5
Sequoia Nat. Park	Sep 3 85	Dec 3 85	2	2A	1	100	83	85	82	103	9	2	.09	.032	36.6
Tanbark Flat	Sep 3 85	Dec 3 85	3	3	1	100	100	100	100	95	9		.57	.133	23.3
Colorado															
NADP/NTN															
Alamosa	Sep 3 85	Dec 3 85	2	2A	2	100	99	77	73	96	8	5	.03	.003	10.1
Las Animas	Sep 3 85	Dec 3 85	1	1	1	100	99	85	80	95	8	2	.10	.007	7.6
Manitou	Sep 3 85	Dec 3 85	2	2A	2	100	99	85	76	99	7	2	.04	.002	5.7
Mesa Verde	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	91	12	2	.07	.017	24.6
Pawnee	Sep 3 85	Dec 3 85	2	2A	2	100	96	92	92	70	11	2	.06	.004	7.1
Rocky Mt. Nat Park	Sep 3 85	Dec 3 85	3	2A	3	100	89	77	75	52	9	2	.11	.015	13.6
Sand Spring	Sep 3 85	Dec 3 85	3	2A	3	100	99	92	92	60	11	1	.05	.009	16.7
UAPSP															
Yampa	Sep 1 85	Dec 1 85	1	1	1	100	98	97	91	89	31	3	.06	.009	14.0
Delaware															
MAP3S/PCN															
Lewes	Sep 1 85	Dec 1 85	2	2A	2	100	99	97	73	100	8		5.17	1.033	20.0
Florida															
NADP/NTN															
Bradford Forest	Sep 1 85	Nov 26 85	3	2A	3	100	89	73	69	82	9		1.03	.316	30.7
Kennedy Space Cent	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	103	13		2.95	.816	27.7
Quincy	Sep 3 85	Dec 3 85	3	1	3	100	87	69	64	82	7		1.09	.325	29.7
Georgia															
NADP/NTN															
Tifton, ARS	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	99	10		.38	.129	33.6
UAPSP															
Uvalda	Sep 1 85	Dec 1 85	2	2A	1	100	96	97	80	90	12		.63	.231	36.8
Hawaii															
NADP/NTN															
Mauna Loa	Sep 3 85	Dec 3 85	2	2	1	100	99	92	89	96	8	2	.04	.004	8.4
Idaho															
NADP/NTN															
Craters of Moon	Sep 3 85	Dec 3 85	3	1	3	100	75	69	67	67	8		.19	.015	8.1
Headquarters	Sep 3 85	Dec 3 85	2	1	2	100	99	78	83	92	10	3	.05	.014	29.9
Reynolds Creek	Sep 3 85	Dec 3 85	2	1	2	100	93	85	91	77	10	4	.07	.008	11.3
Smiths Ferry	Sep 3 85	Dec 3 85	3	1	3	100	71	69	67	70	8	4	.05	.014	28.3

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Chloride

State Network Site Name	Period Summarized First Date	Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CL Dep g/m2	Total Precip cm
Illinois															
NADP/NTN															
Argonne	Sep 3 85	Dec 3 85	3	3	1	100	87	85	83	99	10		.12	.043	38.7
Bondville	Sep 3 85	Dec 3 85	2	2A	2	100	95	77	77	99	10	2	.12	.038	30.8
Dixon Springs	Sep 3 85	Dec 3 85	2	2B	1	100	100	85	85	94	11		.20	.081	39.8
Salem	Sep 3 85	Dec 3 85	1	1	1	100	100	85	83	95	10		.17	.061	35.3
Shabbona	Sep 3 85	Dec 3 85	1	1	1	100	95	85	85	94	11	1	.10	.033	34.3
Southern Ill U	Sep 3 85	Dec 3 85	2	2B	1	100	100	85	85	99	11	1	.14	.053	38.8
MAP3S/PCN															
Illinois	Sep 1 85	Dec 1 85	2	2A	1	99	99	95	81	100	17		.16	.051	32.5
Indiana															
NADP/NTN															
Indiana Dunes	Sep 3 85	Dec 3 85	3	3	1	100	100	92	92	97	12	1	.12	.044	36.5
Purdue U Ag Farm	Sep 3 85	Dec 3 85	2	2A	2	100	76	77	75	101	9	1	.10	.033	31.7
Southwest Purdue	Sep 3 85	Dec 3 85	2	2B	2	100	82	77	75	87	9	1	.18	.092	52.6
UAPSP															
Fort Wayne	Sep 1 85	Dec 1 85	3	3	1	100	100	98	94	95	30		.10	.054	32.5
Rockport	Sep 1 85	Dec 1 85	3	3	1	100	100	100	100	96	24		.14	.044	30.7
Iowa															
NADP/NTN															
Big Springs Fish H	Sep 3 85	Dec 3 85	3	1	3	100	82	69	69	82	9		.11	.042	37.0
McNay Research Sta	Sep 3 85	Dec 3 85	3	1	3	100	95	69	69	90	9	4	.08	.028	37.4
Kansas															
NADP/NTN															
Farlington	Sep 3 85	Dec 3 85	3	1	3	100	100	78	69	100	9	1	.12	.050	39.7
Konza Prairie	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	82	97	9	1	.09	.024	26.5
UAPSP															
Lancaster	Sep 1 85	Dec 1 85	2	2A	2	100	90	96	78	95	14		.07	.027	36.0
Kentucky															
NADP/NTN															
Clark State Fish H	Sep 3 85	Dec 4 85	1	1	1	100	90	85	85	97	11	1	.11	.030	27.0
Land Between the L	Sep 3 85	Dec 3 85	1	1	1	100	100	85	85	100	11		.11	.051	44.9
Lilley Cornett Woo	Sep 3 85	Dec 3 85	2	2A	1	100	97	92	92	103	12	1	.08	.021	25.3
Perryville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	113	11		.10	.032	20.4
UAPSP															
Clearfield	Sep 1 85	Dec 1 85	2	2A	1	100	100	97	91	100	29		.12	.035	28.1
Clearfield-2	Sep 1 85	Dec 1 85	2	2A	1	100	90	97	91	101	29	1	.12	.035	28.6
Louisiana															
NADP/NTN															
Iberia	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	83	93	10		.69	.330	47.5
Southeast	Sep 3 85	Dec 3 85	2	1	2	100	100	77	70	100	7		.88	.213	24.3
Maine															
NADP/NTN															
Acadia > 11/81	Sep 3 85	Dec 3 85	1	1	1	100	95	85	83	97	10		1.69	.605	35.7
Caribou (a)	Sep 3 85	Dec 3 85	2	2B	1	100	100	92	92	97	11	2	.14	.027	19.5
Greenville Station	Sep 3 85	Dec 3 85	2	2A	2	100	77	77	77	90	10	2	.15	.040	27.4
Presque Isle	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	85	96	11	1	.13	.024	18.5
UAPSP															
Winterport	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	98	101	22		.92	.244	26.5
Maryland															
NADP/NTN															
White Rock	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	98	12	1	.69	.190	27.5
Wye	Sep 3 85	Dec 3 85	2	2A	2	100	93	77	77	98	10		1.46	.530	36.2

Chloride

State Network Site Name	Period Summarized First Date	 Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CL Dep g/m2	Total Precip cm
Massachusetts															
NADP/NTN															
East	Sep 3 85	Dec 3 85	3	3	1	100	94	92	92	99	12		.78	.238	31.0
NACL	Sep 3 85	Dec 3 85	2	2A	1	100	99	85	83	96	10		2.97	.684	23.0
Quabbin Reservoir	Sep 3 85	Dec 3 85	3	2A	3	100	77	62	62	85	8	1	.13	.040	30.2
UAPSP															
Turners Falls	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	97	25		.15	.043	28.4
Michigan															
NADP/NTN															
Kellogg	Sep 3 85	Dec 3 85	2	2A	2	100	100	100	100	78	12		.15	.061	40.7
Raco	Sep 3 85	Dec 3 85	2	1	2	92	100	92	100	95	12	1	.07	.015	22.0
Wellston	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	93	12	1	.07	.034	47.9
UAPSP															
Gaylord	Sep 1 85	Dec 1 85	2	2A	1	100	97	97	91	100	30	3	.04	.013	28.9
Minnesota															
NADP/NTN															
Fernberg	Sep 3 85	Dec 3 85	1	1	1	100	91	92	92	89	12	4	.04	.009	21.9
Lamberton	Sep 3 85	Dec 3 85	1	1	1	100	99	85	80	95	8	1	.06	.010	17.2
Marcell	Sep 3 85	Dec 3 85	3	2B	3	100	84	69	69	88	9	4	.04	.007	10.8
APIOS-D															
Fernberg	Sep 1 85	Dec 1 85	1	1	1	100	100	100	100	82	12	4	.19	.031	16.2
Mississippi															
NADP/NTN															
Clinton	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	85	92	11		.29	.121	41.1
Coffeeville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	96	11		.22	.070	32.3
Meridian	Sep 3 85	Dec 3 85	3	3	1	100	100	92	92	89	11		.34	.127	37.1
UAPSP															
Clinton	Sep 1 85	Dec 1 85	2	2A	1	100	100	90	97	93	30		.28	.097	38.9
Missouri															
NADP/NTN															
Ashland	Sep 3 85	Dec 3 85	2	2B	1	100	80	93	92	98	12	1	.10	.038	38.0
University Forest	Sep 3 85	Dec 3 85	3	1	3	92	85	62	67	94	8	1	.21	.073	34.9
Montana															
NADP/NTN															
Custer Battlefield	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	95	9	3	.04	.003	7.5
Glacier Nat'l Park	Sep 3 85	Dec 3 85	3	2A	3	100	72	69	67	88	8	5	.03	.009	33.6
Glacier Nat'l Park	Sep 3 85	Dec 3 85	3	1	3	100	87	69	75	89	9	8	.02	.005	26.4
Nebraska															
NADP/NTN															
Mead	Sep 3 85	Dec 3 85	3	2A	3	100	84	69	69	96	9	3	.07	.010	14.8
Nevada															
NADP/NTN															
Lehman Caves	Sep 3 85	Dec 3 85	2	1	2	100	99	78	75	86	9	2	.10	.015	15.5
Red Rock Canyon	Sep 3 85	Dec 3 85	3	2A	3	100	62	77	67	99	6		.12	.009	7.1
Saval Ranch	Sep 3 85	Dec 3 85	2	1	2	99	90	84	91	67	10	3	.08	.008	9.4
New Jersey															
NADP/NTN															
Washington Xing	Sep 3 85	Dec 3 85	2	2B	1	100	99	92	92	95	11		.35	.139	39.8
New Mexico															
NADP/NTN															
Capulin Mountain	Sep 3 85	Dec 3 85	2	1	2	100	96	78	70	78	7	2	.09	.014	15.1
Cuba	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	91	92	10	4	.06	.008	14.0
Mayhill	Sep 3 85	Dec 3 85	1	1	1	100	100	85	83	100	10	3	.07	.015	22.5

Chloride

State Network Site Name	Period Summarized First Date			Last Date			Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CL Dep g/m2	Total Precip cm
New York																			
NADP/NTN																			
Aurora	Sep	3	85	Dec	3	85	2	2A	1	100	100	100	100	95	12		.11	.032	28.1
Bennett Bridge	Sep	3	85	Dec	3	85	2	2A	1	100	100	92	92	98	12	1	.09	.038	44.0
Biscuit Brook	Sep	3	85	Dec	3	85	1	1	1	100	100	100	100	94	13	1	.11	.050	44.3
Chautauqua	Sep	3	85	Dec	3	85	2	1	2	100	88	77	77	98	10		.11	.051	44.7
Huntington	Sep	3	85	Dec	3	85	2	1	2	100	79	76	77	100	10	1	.07	.030	43.3
Jasper	Sep	3	85	Dec	3	85	2	2A	1	100	84	92	92	98	12		.12	.028	23.9
West Point	Sep	3	85	Dec	3	85	2	2A	1	100	95	92	92	94	12	1	.40	.150	37.4
Whiteface	Sep	3	85	Dec	3	85	1	1	1	100	97	92	92	101	12	4	.04	.016	41.2
MAP3S/PCN																			
Brookhaven	Sep	1	85	Dec	1	85	2	2B	1	100	99	98	87	101	13		1.23	.290	23.7
Ithaca	Sep	1	85	Dec	1	85	2	2A	1	100	94	99	95	94	19		.13	.035	27.7
Whiteface	Sep	1	85	Dec	1	85	1	1	1	100	100	97	98	110	27		.15	.060	40.6
UAPSP																			
Big Moose	Sep	1	85	Dec	1	85	1	1	1	100	98	93	87	97	41	1	.12	.053	45.5
North Carolina																			
NADP/NTN																			
Clinton Station	Sep	3	85	Dec	3	85	2	2A	1	100	81	85	82	95	9		.52	.110	21.3
Coweeta	Sep	3	85	Dec	3	85	3	1	3	100	89	69	75	95	9		.17	.050	29.8
Finley (A)	Sep	3	85	Dec	3	85	2	2A	1	100	100	92	92	101	11		.59	.150	25.5
Jordan Creek	Sep	3	85	Dec	3	85	1	1	1	100	100	85	82	98	9		.42	.155	36.8
Lewiston	Sep	3	85	Dec	3	85	2	2A	1	100	100	85	82	93	9		.61	.259	42.5
Piedmont Station	Sep	3	85	Dec	3	85	2	2A	2	100	100	77	73	99	8		.18	.048	26.7
UAPSP																			
Raleigh	Sep	1	85	Dec	1	85	2	2A	1	100	99	99	95	98	10		.52	.134	25.7
Ohio																			
NADP/NTN																			
Caldwell	Sep	3	85	Dec	3	85	3	3	1	100	100	85	85	101	11		.18	.066	36.5
Delaware	Sep	3	85	Dec	3	85	2	2A	1	100	99	92	92	105	11	2	.08	.024	28.8
Oxford	Sep	3	85	Dec	3	85	2	2B	1	100	100	100	100	100	12	1	.13	.042	32.3
Wooster	Sep	3	85	Dec	3	85	3	3	1	100	99	85	85	103	11		.08	.025	30.2
MAP3S/PCN																			
Oxford	Sep	1	85	Dec	1	85	2	2B	2	100	100	96	78	97	14		.17	.055	31.9
UAPSP																			
Zanesville	Sep	1	85	Dec	1	85	3	3	1	100	98	87	80	101	48		.13	.051	38.1
Oklahoma																			
NADP/NTN																			
Clayton Lake	Sep	3	85	Dec	3	85	1	1	1	100	89	85	83	97	10		.27	.148	55.7
Great Plains Apiar	Sep	3	85	Dec	3	85	2	2A	1	100	100	92	91	100	10	2	.15	.051	33.3
Oregon																			
NADP/NTN																			
Alsea	Sep	3	85	Dec	3	85	2	2B	2	100	92	77	77	100	10		1.44	.639	44.4
Bull Run	Sep	3	85	Dec	3	85	1	1	1	100	90	85	85	97	11		.52	.312	59.8
H.J. Andrews	Sep	3	85	Dec	3	85	1	1	1	100	100	92	92	93	12		.35	.228	65.1
Hyslop Farm	Sep	3	85	Dec	3	85	1	1	1	100	100	100	100	98	11		.56	.126	22.6
Silver Lake Ranger	Sep	3	85	Dec	3	85	2	1	2	100	98	77	75	84	9	2	.19	.015	8.2
Starkey Experiment	Sep	3	85	Dec	3	85	1	1	1	100	90	92	92	88	11	6	.03	.006	17.9
Pennsylvania																			
NADP/NTN																			
Kane	Sep	3	85	Dec	3	85	2	2A	1	100	100	92	92	95	12		.11	.047	42.8
Leading Ridge	Sep	3	85	Dec	3	85	2	2A	1	100	100	100	100	89	12	1	.20	.069	34.5
Milford	Sep	3	85	Dec	3	85	2	1	2	100	96	77	77	95	10		.16	.070	42.6
Penn State	Sep	3	85	Dec	3	85	2	2B	1	100	100	100	100	95	12	1	.20	.065	32.6

Autumn Season 1985 Data Summary
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Chloride

State Network Site Name	Period Summarized First Date	 Last Date	Overall Rating	Site Rep	Data Comp	% PCL	% TP	% VSL	% VSMP	% Col Eff	N	N BDL	Wtd Mean mg/l	CL Dep g/m2	Total Precip cm
Pennsylvania															
MAP3S/PCN															
Penn State	Sep 1 85	Dec 1 85	2	2B	1	100	100	99	96	101	21		.25	.077	31.6
UAPSP															
Scranton	Sep 1 85	Dec 1 85	2	2A	1	100	99	97	91	91	29	3	.08	.028	33.2
South Carolina															
NADP/NTN															
Clemson	Sep 3 85	Dec 3 85	3	3	1	100	100	85	80	100	8		.23	.065	27.7
Santee National Wi	Sep 3 85	Dec 3 85	2	2A	1	100	100	85	83	96	10		.67	.198	29.4
South Dakota															
NADP/NTN															
Huron Well Field	Sep 3 85	Dec 3 85	1	1	1	100	100	85	85	82	11	5	.07	.008	11.8
UAPSP															
Brookings	Sep 1 85	Dec 1 85	2	2A	1	100	96	97	80	97	10		.06	.011	17.5
Tennessee															
NADP/NTN															
Giles County	Sep 3 85	Dec 3 85	2	2A	2	100	90	77	75	96	9		.14	.037	26.4
Great Smoky Mts	Sep 3 85	Dec 3 85	2	2A	1	100	99	85	85	99	11	2	.08	.020	25.3
Hatchie National W	Sep 3 85	Dec 3 85	3	1	3	100	65	69	67	92	8		.20	.064	32.6
Walker Branch	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	100	12		.16	.035	22.6
MAP3S/PCN															
Oak Ridge	Sep 1 85	Dec 1 85	2	2B	1	100	100	100	100	110	10		.18	.030	16.9
UAPSP															
Alamo	Sep 1 85	Dec 1 85	2	2B	1	100	98	98	88	96	15		.17	.041	23.8
Texas															
NADP/NTN															
Attwater Prairie C	Sep 3 85	Dec 3 85	1	1	1	100	96	85	85	98	11		.49	.209	43.0
Beeville	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	99	12		1.27	.229	18.0
Big Bend Nat'l Pk	Sep 3 85	Dec 3 85	1	1	1	100	100	85	82	97	9		.09	.013	14.8
Guadalupe Mountain	Sep 3 85	Dec 3 85	1	1	1	100	100	92	91	98	10	3	.07	.015	21.4
LBJ National Grass	Sep 3 85	Nov 26 85	2	2	1	100	100	92	91	97	10		.22	.056	25.4
Longview	Sep 3 85	Dec 3 85	2	2B	1	100	100	92	92	98	11		.31	.171	55.6
Sonora	Sep 4 85	Dec 4 85	2	2A	1	100	100	92	91	99	10		.17	.022	13.0
Throckmorton	Sep 3 85	Dec 3 85	1	1	1	100	98	85	83	102	10	2	.22	.039	17.8
Victoria	Sep 3 85	Dec 3 85	2	2B	1	100	100	100	100	96	12		1.05	.192	16.3
UAPSP															
Marshall	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	93	102	14		.27	.085	32.1
Utah															
NADP/NTN															
Bryce Canyon	Sep 3 85	Dec 3 85	2	1	2	100	81	77	75	74	9	1	.13	.014	10.9
Logan	Sep 3 85	Dec 3 85	2	2A	1	100	100	92	92	84	12		.32	.066	20.3
Vermont															
NADP/NTN															
Underhill	Sep 3 85	Dec 3 85	1	1	1	100	100	92	92	96	11	3	.06	.016	28.8
UAPSP															
Underhill Center	Sep 1 85	Dec 1 85	2	2A	1	100	100	100	100	103	27	2	.04	.012	26.6
Virginia															
MAP3S/PCN															
Virginia	Sep 1 85	Dec 1 85	2	2A	1	100	100	99	89	99	8		.19	.036	19.0
Washington															
NADP/NTN															
La Grande	Sep 3 85	Dec 3 85	3	2A	3	100	84	82	82	89	8		.56	.189	32.5
Sullivan Lake	Sep 3 85	Dec 3 85	2	2A	1	100	92	88	85	97	11	3	.07	.013	19.5

Chloride

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West Virginia															
NADP/NTN															
Babcock State Park	Sep 3 85	Dec 3 85	2	2A	2	100	92	77	77	101	10	1	.07	.028	39.3
Wisconsin															
NADP/NTN															
Lake Dubay	Sep 3 85	Dec 3 85	2	2B	1	100	94	92	92	97	12	2	.05	.015	29.0
Lake Geneva	Sep 3 85	Dec 3 85	2	2A	2	100	87	77	77	102	10		.10	.040	41.7
Spooner	Sep 3 85	Dec 3 85	3	1	3	100	70	77	77	86	10	7	.07	.019	28.0
Suring-NADP	Sep 3 85	Dec 3 85	1	1	1	100	99	92	92	90	12	2	.07	.028	37.9
Trout Lake	Sep 3 85	Dec 3 85	3	1	3	100	74	69	69	84	9	6	.02	.006	30.8
Wyoming															
NADP/NTN															
Newcastle	Sep 3 85	Dec 3 85	2	2A	2	100	100	100	100	71	11	2	.05	.004	8.0
Sinks Canyon	Sep 3 85	Dec 3 85	2	2A	2	100	60	92	85	72	11	1	.07	.008	12.1
Yellowstone	Sep 3 85	Dec 3 85	2	2A	1	100	100	100	100	97	13	5	.04	.005	11.0
Manitoba															
CAPMoN															
McCreary	Sep 1 85	Dec 1 85	2	2A	2	100	96	87	73	77	32	7	.07	.009	12.3
New Brunswick															
CAPMoN															
Harcourt	Sep 1 85	Dec 1 85	1	1	1	100	99	92	84	91	36	3	.65	.123	18.9
Newfoundland															
CAPMoN															
Bay d'Espoir	Sep 1 85	Dec 1 85	1	1	1	100	99	95	88	85	37		.55	.110	19.8
Nova Scotia															
CAPMoN															
Kejimkujik (b)	Sep 1 85	Dec 1 85	2	1	2	100	97	89	76	99	31		1.15	.283	24.6
Ontario															
CAPMoN															
Chalk River	Sep 1 85	Dec 1 85	2	2A	1	100	87	95	84	97	27	1	.14	.029	19.9
Dorset	Sep 1 85	Dec 1 85	2	1	2	100	95	85	74	95	39		.13	.042	32.2
ELA (b)	Sep 1 85	Dec 1 85	2	2A	1	100	99	92	85	81	39	3	.05	.011	21.3
Longwoods (a)	Sep 1 85	Dec 1 85	2	2B	1	100	100	97	93	95	39		.16	.061	37.2
Priceville	Sep 1 85	Dec 1 85	1	1	1	100	97	90	83	102	43		.13	.045	33.8
Priceville 2	Sep 1 85	Dec 1 85	1	1	1	100	99	93	88	102	46		.13	.043	33.9
APIOS-D															
Balsam Lake	Sep 1 85	Dec 1 85	2	1	2	100	100	99	97	80	37	10	.07	.029	43.9
Charleston Lake	Sep 1 85	Dec 1 85	2	2A	1	100	96	95	85	97	28	6	.09	.031	34.0
Dorset (b)	Sep 1 85	Dec 1 85	2	1	2	96	95	85	78	98	36	14	.09	.030	31.7
Graham Lake	Sep 1 85	Dec 1 85	2	1	2	100	99	96	76	85	13	3	.12	.029	23.1
Longwoods (b)	Sep 1 85	Dec 1 85	2	2B	1	100	99	99	97	94	36	3	.16	.062	37.5
Melbourne	Sep 1 85	Dec 1 85	2	2A	1	100	98	97	91	94	31	6	.12	.038	30.9
Nithgrove	Sep 1 85	Dec 1 85	2	1	2	90	98	88	94	97	33	7	.11	.035	30.5
North Easthope	Sep 1 85	Dec 1 85	2	2A	2	99	97	88	76	96	32	4	.13	.036	27.8
Railton	Sep 1 85	Dec 1 85	2	1	2	100	74	86	80	101	20	7	.14	.042	29.0
Raven Lake	Sep 1 85	Dec 1 85	2	1	2	92	96	79	73	101	33	13	.09	.037	40.5
Wellesley	Sep 1 85	Dec 1 85	2	2B	1	100	93	91	80	88	32	8	.10	.031	30.3
APIOS-C															
Alvinston	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	78	3		.14	.035	24.2
Azure Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	82	3	2	.04	.009	23.0
Campbellford	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	89	3	1	.10	.022	22.6
Cloyne	Sep 10 85	Dec 3 85	2	2	1	100	100	100	100	82	3		.09	.023	24.2
Colchester	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	77	3		.27	.063	23.5
Coldwater	Sep 10 85	Dec 2 85	1	1	1	100	100	100	100	80	3		.10	.025	25.6

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Ontario															
APIOS-C															
Dalhousie Mills	Sep 8 85	Dec 1 85	2	2B	2	100	100	100	100	62	3		.10	.022	21.2
Dorion	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	86	3	3	.02	.008	34.1
Expt. Lake Area	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	63	3	1	.07	.013	19.6
Geraldton	Sep 10 85	Dec 3 85	3	2A	3	100	83	67	67	73	2	1	.05	.015	28.2
Golden Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	82	3	2	.05	.008	16.4
Gowganda	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	80	3	1	.07	.013	18.2
Huron Park	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	101	3		.11	.023	20.6
Mattawa	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	93	3		.17	.030	18.0
Merlin	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	71	3		.12	.039	31.8
Moonbeam	Sep 10 85	Dec 3 85	2	2A	1	100	100	100	100	94	3	2	.04	.007	16.8
Palmerston	Sep 10 85	Dec 4 85	3	2A	3	100	69	66	67	92	2		.08	.018	21.7
Pickle Lake	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	62	3	2	.03	.008	23.8
Port Stanley	Sep 10 85	Dec 3 85	2	2B	1	100	100	100	100	93	3		.13	.035	26.3
Quetico Centre	Sep 10 85	Dec 3 85	2	1	2	100	100	100	100	73	3	1	.04	.013	30.8
Shallow Lake	Sep 10 85	Dec 3 85	3	2A	3	100	70	67	67	65	2	1	.06	.020	31.5
Smith's Falls	Sep 10 85	Dec 3 85	3	3	1	100	100	100	100	82	3	1	.12	.021	17.1
Turkey Lake	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	123	3	2	.04	.008	21.1
Waterloo	Sep 10 85	Dec 3 85	2	2A	2	100	100	100	100	76	3	1	.10	.021	22.2
Whitney	Sep 11 85	Dec 3 85	3	1	3	100	64	66	67	93	2		.09	.015	17.3
Wilberforce	Sep 10 85	Dec 3 85	1	1	1	100	100	100	100	86	3		.10	.025	24.5
Winisk	Sep 17 85	Dec 3 85	3	3	3	100	100	100	100	57	3		3.39	.012	18.1
Quebec															
CAPMoN															
Montmorency	Sep 1 85	Dec 1 85	3	2A	3	100	98	74	62	99	39	3	.09	.031	32.9
Sutton	Sep 1 85	Dec 1 85	3	1	3	100	94	82	69	97	36		.11	.035	31.0
Sutton 2	Sep 1 85	Dec 1 85	2	1	2	100	99	84	71	97	37		.10	.032	30.9

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